

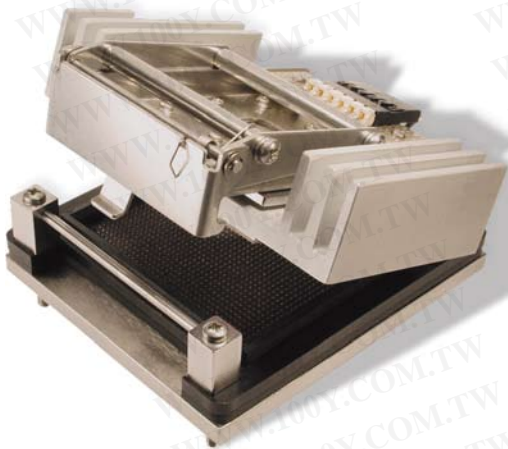
QFN Socket Family

Design Features

- *Loranger Standard and APS Contacts Available for Pad Pitches of 0.25 mm and Greater*
- *Depth-Controlled Wiping Contact*
- *Accurate, Tightly-Controlled Package Fit*
- *Zero-Insertion-Force*
- *Open Top and Clam Shell Socket Designs*
- *Optional Case Contacts and Bottom Mounted Heat Sinks*



SmartSocket™ with Heat Sinks, Heaters, Junction Sensors, Logic Circuits



Design Features

- *Heatsink Cover Dissipates Heat from Package*
- *Pitches of 0.25mm and Up*
- *Optional Package Temperature Sensor (RTD or Junction Thermocouple)*
- *Optional Socket Heater to Stabilize Package Temperature*
- *Proven Contact Design*
- *SMT and Efficient Size for High Board Densities*
- *Package Aligns Quickly in Socket*
- *Fast Delivery in High Quantities*

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



Part Number Designations

For BGA/CSP & LGA Sockets Only

270SQ 256B6617X

BASIC PACKAGE BODY SIZE (mm)

Outer dimensions of package defined with the largest dimension first (e.g., **12.38mm x 9.23mm with 324 balls = 123092324B6617**)

Square packages, dimension is followed by "SQ"

BALL COUNT

SOCKET TYPE

U = BGA/CSP
B = BGA
C = Column Grid Array
J = **High-Performance**
K = KGD
L = LGA
M = Mixed
P = HPS (**High-Performance + Speed**)
S = HPV (**High-Performance + Value**)
T = OpenTop
W = Wafer

PLATING

0 = No Plating
1 = 50 Microinches (**1.270 microns**) Au
2 = Other Au Thicknesses
3 = 100 Microinches (**2.54 microns**) Solderable Ni
4 = 10 Microinches (**0.25 microns**) Au
5 = Other Plating
6 = 30 Microinches (**0.76 microns**) Au

SOCKET TERMINATION

6 = Surface Mount Contact Termination

CONTACT MATERIAL

0 = Not Applicable
1 = Be-Cu
5 = Other (**Engineering Design Req'd**)

PLASTIC MATERIAL

0 = Not Applicable
5 = Polyphenylene Sulfide (**PPS**)
7 = LGA / BGA/CSP – to 175°C
8 = Modified Socket (**Engineering Design Req'd**)
9 = Other (**Engineering Design Req'd**)
A = LCP 175°C (**max**) Application
C = LCP 300°C (**max**) Application
X = Polysulfone

VARIATION

A-Z = Revision Level Caused by Variation in Package Dimensions



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Part Number Designations

For Other Sockets

02748-161-6217

SOCKET FAMILY

NUMBER OF DEVICE LEADS

- A = 10
- B = 11
- C = 12
- D = 13
- E = 14
- F = 15
- G = 16
- H = 17

For numbers over
99, use letter in
Position #5
Example: C8 = 128
D0 = 130

MECHANICAL MOUNTING

- 1 = Not Applicable
- 2 = Mechanical Mounting Available

PLATING

- 0 = No Plating
- 1 = 50 microinches (**1.27 microns**) Au
- 2 = Other Au Thicknesses
- 3 = 100 microinches (**2.54 microns**) Solderable Ni
- 4 = 10 microinches (**0.254 microns**) Au
- 5 = Other Plating
- 6 = 30 microinches (**0.762 microns**) Au

SOCKET TERMINATION

- 0 = Not Applicable
- 1 = 1/2" Extended Contact
- 2 = Printed Circuit Contact
- 3 = Other (**Engineering Design Req'd**)
- 4 = Studs
- 6 = Surface-Mount Termination

CONTACT MATERIAL

- 0 = Not Applicable
- 1 = Beryllium-Copper (**Be-Cu**) Standard Material
- 2 = Beryllium-Nickel (**Be-Ni**) Special Order, Contact Sales
- 4 = Phosphor Bronze Special Order, Contact Sales
- 5 = Spinodal Special Order, Contact Sales
- 6 = Other (**Engineering Design Req'd**)

PLASTIC MATERIAL

- 0 = Not Applicable
- 5 = Polyphenylene Sulfide (**PPS**)
- 7 = LGA / BGA/CSP – mixed to 175°C
- 8 = Modified Socket (**Engineering Design Req'd**)
- 9 = Other (Engineering Design Req'd)
- B = LCP 175°C (**max**) application
- C = LCP 300°C (**max**) application

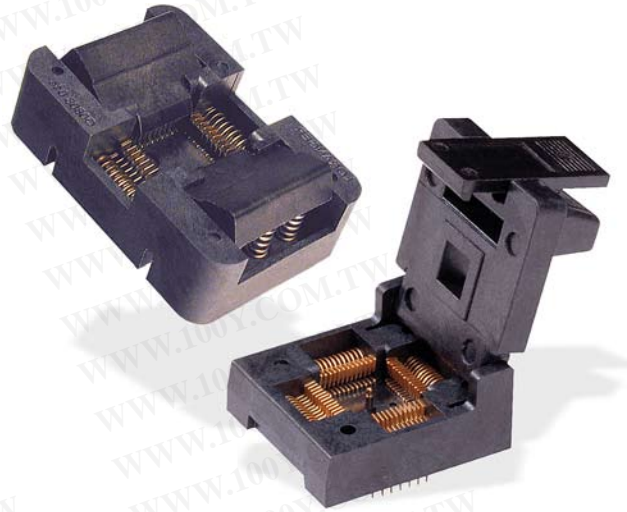


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QFN Sockets

Design Features

- Contact Pitches of 0.25mm and Greater
- OpenTop or ClamShell Designs
- Loranger Depth-controlled Wiping Contact, and APS Contact Available
- Accurate, Tightly-controlled Package Fit
- Zero-insertion-force
- Loranger "Double Duty Kelvin" contacts available
- Center Pad Contacts and Bottom Mounted Heat Sinks or "Heat Pipes" Available



Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.35	1.00	1.00	6	3 on 2	0.35	QFN	No	ClamShell	1.050	0.750	0.536	010SQ 006J6617
0.35	1.00	1.00	6	3 on 2	0.46	QFN	No	ClamShell	1.050	0.750	0.425	010SQ 006J6618A
0.35	1.00	1.00	6	3 on 2	0.37	QFN	No	ClamShell	1.030	0.750	0.425	010SQ 006J6618B
0.35	1.40	1.00	8	4 on 2	0.37	DFN	No	ClamShell	1.050	0.750	0.535	014010008J6617
0.35	5.00	5.00	46		0.90	QFN	No	ClamShell	1.050	0.750	0.450	D0505 045J6617
0.40	1.20	1.00	6	3 on 2	0.55	QFN	No	ClamShell	0.770	0.510	0.710	03940 061 6217
0.40	1.20	1.00	6	3 on 2	0.50	QFN	No	ClamShell	0.770	0.510	0.710	03940 061 6218A
0.40	1.40	1.40	8	3 on 2, 1 on 2	0.55	QFN	No	ClamShell	1.050	0.750	0.530	014SQ 008J6617
0.40	1.40	1.40	8	3 on 2, 1 on 2	0.55	QFN	No	ClamShell	0.770	0.510	0.710	03941 081 6217
0.40	1.40	1.20	8	3 on 2, 1 on 2	0.50	QFN	No	ClamShell	0.770	0.510	0.720	03942 081 6217
0.40	1.40	1.80	10	3 on 2, 2 on 2	0.75	QFN	No	ClamShell	0.770	0.510	0.710	03940 101 6218A
0.40	1.50	1.50	8	3 on 2, 1 on 2	0.55	QFN	No	ClamShell	0.770	0.510	0.710	03940 081 6217
0.40	1.50	1.50	9	4 on 2 plus 1	0.45	QFN	No	ClamShell	1.050	0.750	0.530	015SQ 009J6618C
0.40	1.60	1.30	10	3 on 2, 2 on 2	0.55	QFN	No	ClamShell	1.050	0.750	0.530	016013010J6617
0.40	1.70	1.35	8	4 on 2	0.75	QFN	No	ClamShell	1.050	0.750	0.530	017013008J6617
0.40	1.80	1.40	10	3 on 2, 2 on 2	0.55	QFN	No	ClamShell	0.770	0.510	0.710	03940 101 6217
0.40	1.80	1.40	10	3 on 2, 2 on 2	0.50	QFN	No	ClamShell	0.770	0.510	0.710	03940 101 6218B
0.40	1.80	1.40	10	3 on 2, 2 on 2	0.85	QFN	No	ClamShell	0.770	0.510	0.710	03940 101 6218D
0.40	1.80	1.80	12	4 on 2, 2 on 2	0.50	QFN	No	ClamShell	0.770	0.510	0.710	03941 121 X217
0.40	2.00	1.30	7	3 on 2 plus 1	0.55	QFN	No	ClamShell	0.770	0.510	0.710	03940 071 6217
0.40	2.00	2.00	9	4 on 2 plus 1	0.45	QFN	No	ClamShell	1.050	0.750	0.530	020SQ 009J6617
0.40	2.00	2.00	10	5 on 2	0.56	QFN	No	ClamShell	0.770	0.510	0.710	03940 111 6218A
0.40	2.00	1.40	12	5 on 2, 1 on 2	0.35	QFN	No	ClamShell	1.050	0.750	0.530	020014012J6618A
0.40	2.00	2.00	12	4 on 2, 2 on 2	0.55	DFN	No	ClamShell	1.050	0.750	0.530	020SQ 012J6617
0.40	2.00	2.00	13	3 on 4 plus 1	0.75	QFN	No	ClamShell	1.050	0.750	0.530	020SQ 013J6617
0.40	2.00	2.00	13	3 on 4 plus 1	0.55	QFN	No	ClamShell	1.050	0.750	0.530	020SQ 013J6618A
0.40	2.00	2.00	13	3 on 4 plus 1	0.46	QFN	No	ClamShell	0.770	0.510	0.710	03940 131 6217
0.40	2.00	2.00	14	4 on 2, 3 on 2	0.55	QFN	No	ClamShell	1.050	0.750	0.530	020SQ 014J6618B
0.40	2.20	2.20	11	5 on 2 plus 1	0.55	MLP	Yes	ClamShell	0.810	0.510	0.740	04740 111 6217
0.40	2.20	1.40	12	3 on 4	0.50	QFN	No	ClamShell	0.770	0.510	0.710	03940 121 6217

** Pitch is not available due to package configuration



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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.40	2.30	2.30	10	5 on 2	0.75	QFN	No	ClamShell	0.770	0.510	0.710	03941 111 6218A
0.40	2.30	2.30	19	5 on 2, 4 on 2 plus 1	0.55	QFN	No	ClamShell	1.050	0.750	0.530	023SQ 019J6617
0.40	2.50	2.50	13	6 on 2 plus 1	0.55	QFN	No	ClamShell	1.050	0.750	0.530	025SQ 013J6617
0.40	2.50	2.50	14	4 on 2,3 on 2	0.55	QFN	No	ClamShell	1.050	0.750	0.550	025SQ 014J6617
0.40	2.50	2.00	16	5 on 2,3 on 2	0.55	QFN	No	ClamShell	1.050	0.750	0.530	025020016J6617
0.40	2.50	2.50	17	4 on 4, plus 1	0.55	QFN	No	ClamShell	1.050	0.750	0.550	025SQ 017J6617
0.40	2.60	1.80	16	4 on 4	0.50	QFN	No	ClamShell	1.050	0.750	0.530	026018017J6617
0.40	2.60	1.80	16	4 on 4	0.75	QFN	No	ClamShell	0.770	0.510	0.710	03940 171 6217
0.40	2.60	1.80	16	4 on 4	0.55	QFN	No	ClamShell	0.770	0.510	0.710	03940 171 6218B
0.40	2.60	1.80	16	4 on 4	0.50	QFN	No	ClamShell	0.770	0.510	0.710	03940 171 6218C
0.40	3.00	2.50	13	6on1, 2on1, 5on1	0.90	QFN	No	ClamShell	1.050	0.750	0.530	030025013J6617
0.40	3.00	3.00	13	6 on 2 plus 1	0.75	QFN	Yes	ClamShell	0.810	0.510	0.740	03941 131 6217
0.40	3.00	2.00	15	7 on 2, plus 1	0.75	DFN	No	ClamShell	1.050	0.750	0.530	030020015J6617
0.40	3.00	3.00	15	7 on 2 plus 1	0.55	QFN	No	ClamShell	0.770	0.510	0.710	03940 151 6217
0.40	3.00	2.00	17	5 on 2,3 on 2 plus 1	0.75	QFN	No	ClamShell	1.050	0.750	0.530	030020017J6617
0.40	3.00	2.00	19	7 on 2, 2 on 2 plus 1	0.75	QFN	No	ClamShell	1.050	0.750	0.530	030020019J6618A
0.40	3.00	3.00	21	5 on 4 plus 1	0.75	QFN	No	ClamShell	1.050	0.750	0.530	030SQ 021J6617
0.40	3.00	3.00	25	6 on 4 plus 1	0.55	QFN	No	ClamShell	1.050	0.750	0.530	030SQ 025J6617
0.40	3.30	1.35	17	8 on 2 plus 1	0.75	TDFN	No	ClamShell	1.050	0.750	0.550	033013017J6617
0.40	3.30	1.35	17	8 on 2 plus 1	0.75	TDFN	No	ClamShell	1.050	0.750	0.550	033013017J6618A
0.40	4.00	3.00	25	7 on 2,5 on 2 plus 1	0.55	QFN	No	ClamShell	1.050	0.750	0.530	040030025J6617
0.40	4.00	4.00	29	7 on 4 plus 1	0.876	QFN	No	ClamShell	0.770	0.600	0.710	03940 291 6217
0.40	4.00	4.00	29	7 on 4 plus 1	0.750	QFN	No	ClamShell	0.770	0.600	0.710	03940 291 6218B
0.40	4.00	3.50	29	9 on 2,5 on 2 plus 1	0.50	QFN	No	ClamShell	1.050	0.750	0.530	040035029J6617
0.40	4.00	4.00	29	7 on 4 plus 1	0.75	QFN	No	Clamshell	1.050	0.750	0.530	040SQ 029J6618A
0.40	4.00	4.00	33	8 on 4	0.75	QFN	No	Clamshell	1.050	0.750	0.530	040SQ 033J6617
0.40	5.00	4.00	33	9 on 2,7 on 2 plus 1	0.75	QFN	No	ClamShell	1.050	0.750	0.530	050040033J6617
0.40	5.00	4.00	35	10 on 2,7 on 2	0.90	QFN	No	ClamShell	1.050	0.750	0.530	050040035J6617
0.40	5.00	5.00	37	9 on 4 plus 1	0.750	QFN	No	ClamShell	0.770	0.600	0.710	03940 371 6217
0.40	5.00	5.00	37	9 on 4 plus 1	0.450	QFN	No	ClamShell	0.770	0.600	0.710	03940 371 6218B
0.40	5.50	5.50	76	11 on 4,10 on 2,6	0.80	QFN	No	ClamShell	1.050	0.750	0.530	055SQ 076J6617
0.40	6.00	6.00	53	12 on 4,1 each	0.90	QFN	No	ClamShell	0.920	0.710	0.710	03940 531 6217
0.40	6.00	6.00	53	12 on 4,1 each	0.90	QFN	No	ClamShell	0.920	0.710	0.710	03940 531 6218B
0.40	6.00	6.00	85		0.75	QFN	No	ClamShell	1.050	0.750	0.530	060SQ 085J6617
0.40	7.20	7.20	53	13 on 4 plus 1	0.90	QFN	No	ClamShell	1.050	0.750	0.530	072SQ 053J6617
0.40	8.00	8.00	69	17 on 4 plus 1	0.90	QFN	No	ClamShell	0.920	0.710	0.710	03940 691 6217
0.40	8.00	8.00	70	17 on 4 plus 2	0.85	QFN	No	ClamShell	0.920	0.710	0.710	03940 691 6218A
0.40	9.00	7.00	65	19 on 2,13 on 2	0.75	QFN	No	ClamShell	1.050	0.750	0.530	090070065J6617
0.40	9.00	9.00	77	19 on 4 plus 1	0.85	CSP	No	ClamShell	0.920	0.710	0.710	03940 771 6217
0.40	10.00	10.00	88	22 on 4	0.85	QFN	No	ClamShell	1.470	1.050	0.600	100SQ 104J6617
0.40	10.00	10.00	89	22 on 4 plus 1	0.85	CSP	No	ClamShell	1.000	0.840	0.710	03940 891 6217
0.40	10.00	10.00	89	22 on 4 plus 1	0.85	QFN	No	ClamShell	1.000	0.840	0.710	03940 891 6218A

** Pitch is not available due to package configuration



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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.40	10.00	10.00	89	22 on 4 plus 1	0.75	QFN	No	ClamShell	1.000	0.840	0.710	03940 891 6218B
0.40	10.00	10.00	222		0.90	QFN	No	ClamShell	1.050	0.750	0.535	100SQ 222J6617
0.40	11.43	11.43	10	3 on 2,2 on 2	2.51	QFN	No	ClamShell	1.230	0.940	0.740	03712 111 6217
0.40	12.00	12.00	108	27 on 4	0.85	MLF2	No	ClamShell	1.470	1.050	0.535	120SQ 144J6618E
0.40	16.38	11.05	20	5 on 4	3.10	QFN	No	ClamShell	1.230	0.940	0.740	03712 211 6217
0.40	22.48	11.05	26	5 on 2,6 on 1,10	3.10	QFN	No	ClamShell	1.500	0.940	0.740	03712 261 6217
0.45	2.00	2.00	5	4 on 1 plus 1	0.75	QFN	Yes	ClamShell	0.810	0.510	0.740	04712 051 6217
0.45	2.00	2.00	9	4 on 2 plus 1	0.75	QFN	No	ClamShell	1.030	0.510	0.740	04712 091 6218A
0.45	2.00	2.00	9	4 on 2 plus 1	0.55	QFN	Yes	ClamShell	1.030	0.510	0.740	04712 091 6218B
0.45	2.00	2.00	9	4 on 2 plus 1	0.75	QFN	Yes	ClamShell	1.030	0.510	0.740	04712 091 6218C
0.45	2.80	2.50	17	6 on 2,3 on 1,2 on 1	0.85	QFN	No	ClamShell	0.770	0.510	0.710	03946 171 6217
0.45	3.00	2.00	9	4 on 2 plus 1	0.75	QFN	No	ClamShell	0.770	0.510	0.710	03945 091 6217
0.45	3.00	3.00	12	6 on 2	0.75	QFN	Yes	ClamShell	1.030	0.510	0.770	04712 121 6218A
0.45	3.00	2.00	13	6 on 2 plus 1	0.75	QFN	No	ClamShell	0.770	0.510	0.710	03945 131 6217
0.45	3.00	3.00	13	6 on 2 plus 1	0.50	QFN	No	ClamShell	0.770	0.510	0.710	03946 131 6217
0.45	3.00	3.00	13	6 on 2 plus 1	0.60	QFN	No	ClamShell	0.770	0.510	0.710	03946 131 6218B
0.45	3.00	3.00	13	6 on 2 plus 1	0.75	QFN	No	ClamShell	0.770	0.510	0.710	03946 131 6218C
0.45	3.00	3.00	13	6 on 2 plus 1	0.80	QFN	Yes	ClamShell	1.030	0.510	0.770	04712 131 6217
0.45	3.00	3.00	13	6 on 2 plus 1	0.95	QFN	Yes	ClamShell	1.030	0.510	0.770	04712 131 6218B
0.45	3.00	3.00	13	6 on 2 plus 1	0.75	QFN	Yes	ClamShell	1.030	0.510	0.770	04712 131 6218C
0.45	3.00	3.00	13	6 on 2 plus 1	0.90	QFN	Yes	ClamShell	1.030	0.510	0.770	04712 131 6218D
0.45	4.00	4.00	16	8 on 2	0.75	QFN	Yes	ClamShell	1.030	0.510	0.770	04712 171 6218A
0.45	4.00	3.00	17	8 on 2 plus 1	0.75	QFN	No	ClamShell	0.770	0.510	0.710	03945 171 6217
0.45	4.00	4.00	17	8 on 2 plus 1	0.75	QFN	Yes	ClamShell	1.030	0.510	0.770	04712 171 6217
0.45	4.00	4.00	29	7 on 4 plus 1	0.75	QFN	No	Clamshell	1.050	0.750	0.530	040SQ 029J6617
0.50	1.00	1.00	6	2 on 2,1 on 2	0.45	QFN	No	ClamShell	1.050	0.750	0.530	010SQ 012J6617
0.50	1.20	1.20	4	2 on 2 Dual	0.75	DFN	No	ClamShell	1.050	0.750	0.450	012SQ 008J6617
0.50	1.20	1.60	5	2 on 2,plus 1 Dual	0.55	DFN	No	ClamShell	1.050	0.750	0.450	012016010J6617
0.50	1.30	1.00	4	2 on 2 Dual	0.50	QFN	No	ClamShell	0.810	0.510	0.740	03723 081 6217
0.50	1.45	1.00	6	3 on 2 Dual	0.50	QFN	No	ClamShell	0.810	0.510	0.740	03732 121 6217
0.50	1.50	1.00	6	3 on 2	0.75	QFN	No	ClamShell	0.760	0.510	0.740	03732 061 6217
0.50	1.50	1.00	6	3 on 2	0.50	QFN	No	ClamShell	0.810	0.510	0.740	03732 061 X218A
0.50	1.50	1.20	6	3 on 2	0.82	QFN	No	ClamShell	0.810	0.510	0.740	03733 061 6217
0.50	1.50	1.20	6	3 on 2	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03733 061 6218A
0.50	1.50	1.50	6	3 on 2	0.75	QFN	Yes	ClamShell	0.810	0.510	0.740	03743 061 6217
0.50	1.50	1.50	7	3 on 2 plus 1	0.46	QFN	No	ClamShell	1.050	0.750	0.440	015SQ 007J6617
0.50	1.50	1.50	8	3 on 2,1 on 2	0.55	QFN	No	ClamShell	1.050	0.750	0.450	015SQ 008J6617
0.50	1.60	1.20	6	3 on 2	0.55	SOT-563	No	ClamShell	1.050	0.750	0.440	016012006J6617

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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.50	1.60	1.60	8	3 on 2 plus 2	0.40	QFN	No	ClamShell	1.050	0.750	0.440	016SQ 008J6617
0.50	1.60	1.60	8	3 on 2,1 on 2	0.50	QFN	No	ClamShell	0.750	0.510	0.740	03732 081 6217
0.50	1.60	1.60	8	3 on 2 plus 2	0.75	DFN	Yes	ClamShell	0.810	0.510	0.740	04713 081 6217
0.50	1.66	1.20	6	3 on 2 Dual	0.57	SOT-666/SC-89	No	ClamShell	0.780	0.510	0.740	03780 121 6217
0.50	1.96	1.98	9	4 on 2 plus 1	0.90	QFN	No	ClamShell	0.810	0.510	0.740	03613 091 6218B
0.50	2.00	2.00	3		0.50	DFN	No	ClamShell	0.810	0.510	0.740	03722 071 6218C
0.50	2.00	1.00	6	3 on 2	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03722 061 6217
0.50	2.00	2.00	6	3 on 2	0.55	DFN	No	ClamShell	0.810	0.510	0.740	03722 071 6218D
0.50	2.00	1.50	7	3 on 2 plus 1	0.46	QFN	No	ClamShell	1.050	0.750	0.440	020015007J6617
0.50	2.00	1.50	7	3 on 2 plus 1	0.35	QFN	No	ClamShell	0.760	0.510	0.740	03721 071 6217
0.50	2.00	1.50	7	3 on 2 plus 1	0.53	QFN	No	ClamShell	0.810	0.510	0.740	03721 071 6218B
0.50	2.00	2.00	7	3 on 2 plus 1	0.75	SLP-8L	No	ClamShell	0.810	0.510	0.740	03722 071 6217
0.50	2.00	2.00	7	3 on 2 plus 1	0.55	SLP-8L	No	ClamShell	0.810	0.510	0.740	03722 071 6218B
0.50	2.00	2.00	8	4 on 2	0.90	MLP	No	ClamShell	0.750	0.500	0.730	03613 091 6218A
0.50	2.00	2.00	8	4 on 2	0.75	SLP-8L	No	ClamShell	0.810	0.510	0.740	03722 091 6218A
0.50	2.00	3.00	8	4 on 2	0.90	QFN	No	ClamShell	0.810	0.510	0.740	03727 091 6218A
0.50	2.00	1.50	8	3 on 2,1 on 2	0.75	QFN	No	ClamShell	0.750	0.510	0.710	03743 081 X217
0.50	2.00	2.00	9	4 on 2 plus 1	0.90	MLP	No	ClamShell	0.750	0.500	0.730	03613 091 6217
0.50	2.00	2.00	9	4 on 2 plus 1	0.55	QFN	No	ClamShell	0.760	0.510	0.740	03721 091 6217
0.50	2.00	2.00	9	4 on 2 plus 1	0.88	SLP-8L	No	ClamShell	0.760	0.510	0.740	03722 091 6217
0.50	2.00	2.00	9	4 on 2 plus 1	0.75	SLP-8L	No	ClamShell	0.810	0.510	0.740	03722 091 6218B
0.50	2.00	2.00	9	4 on 2 plus 1	0.50	QFN	No	ClamShell	0.810	0.510	0.740	03722 091 6218C
0.50	2.00	3.00	9	4 on 2 plus 1	0.90	QFN	No	ClamShell	0.810	0.510	0.740	03727 091 6217
0.50	2.00	3.00	9	4 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03727 091 6218B
0.50	2.00	3.00	9	4 on 2 plus 1	0.55	QFN	No	ClamShell	0.810	0.510	0.740	03727 091 6218C
0.50	2.00	2.00	10	4 on 2,1 on 2	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03723 101 6217
0.50	2.00	2.00	10	4 on 2,1 on 2	0.90	QFN	No	ClamShell	0.810	0.510	0.740	03723 101 6218B
0.50	2.00	2.00	10	4 on 2,1 on 2	0.45	QFN	No	ClamShell	0.810	0.510	0.740	03723 101 X218A
0.50	2.00	2.00	10	4 on 2, plus 2	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03723 101 X218C
0.50	2.00	1.50	10	1 on 2,4 on 2	0.65	QFN	No	ClamShell	0.770	0.510	0.710	03733 101 6217
0.50	2.00	1.50	10	4 on 2,1 on 2	0.37	QFN	No	ClamShell	0.770	0.510	0.710	03733 101 6218A
0.50	2.10	1.60	10	4 on 2,1 on 2	0.50	QFN	No	ClamShell	0.810	0.560	0.740	03732 101 6217
0.50	2.10	1.60	10	4 on 2,1 on 2	0.55	QFN	No	ClamShell	0.810	0.560	0.740	03732 101 6218A
0.50	2.30	2.30	8	4 on 2	0.70	QFN	No	ClamShell	0.810	0.510	0.740	03742 091 6218A
0.50	2.30	2.30	8	4 on 2	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03742 091 6218B
0.50	2.50	2.50	9	4 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03743 091 6217
0.50	2.50	2.50	9	4 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03743 151 6218B
0.50	2.50	2.50	10	5 on 2 plus 1	0.55	QFN	No	ClamShell	0.770	0.510	0.710	03732 111 X218C
0.50	2.50	2.50	11	5 on 2 plus 1	0.85	CSP	No	ClamShell	0.770	0.510	0.710	03732 111 6217
0.50	2.50	2.50	11	5 on 2 plus 1	0.75	QFN	No	ClamShell	0.770	0.510	0.710	03732 111 6218B
0.50	2.50	2.50	12	3 on 4	0.40	QFN	No	ClamShell	0.770	0.510	0.710	03724 131 6218A
0.50	2.50	2.50	12	4 on 2,3 on 2 plus 1	0.55	QFN	No	ClamShell	0.810	0.600	0.740	03743 151 6218C

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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.50	2.50	2.50	12	5 on 2 plus 2	0.75	DFN	Yes	ClamShell	0.810	0.510	0.740	04713 111 6217
0.50	2.50	2.50	13	3 on 4 plus 1	0.90	LPCC	No	ClamShell	0.810	0.610	0.740	03724 131 6217
0.50	2.50	2.50	15	4 on 2,3 on 2 plus 1	0.85	QFN	No	ClamShell	0.760	0.600	0.740	03743 151 6217
0.50	2.50	2.50	17	4 on 4 plus 1	0.55	QFN	No	ClamShell	0.760	0.560	0.740	03724 171 6217
0.50	2.60	2.60	11	5 on 2 plus 1	0.60	QFN	No	ClamShell	0.810	0.510	0.740	03731 111 6217
0.50	3.00	2.00	6	3 on 2	0.35	QFN	No	ClamShell	0.810	0.510	0.740	03727 071 6218A
0.50	3.00	3.00	8	4 on 2	0.75	QFN	No	ClamShell	0.790	0.600	0.740	03713 081 6217
0.50	3.00	2.00	8	4 on 2 plus 1	0.75	DFN	Yes	ClamShell	0.081	0.510	0.740	04723 091 X217
0.50	3.00	2.50	9	4 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03713 091 6217
0.50	3.00	3.00	9	4 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03714 171 6218J
0.50	3.00	3.00	10	5 on 2	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03713 101 6217
0.50	3.00	3.00	10	5 on 2	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03727 111 6218A
0.50	3.00	3.00	11	5 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03713 101 6218A
0.50	3.00	3.00	11	5 on 2 plus 1	0.90	QFN	No	ClamShell	0.810	0.510	0.740	03713 101 6218B
0.50	3.00	3.00	11	5 on 2 plus 1	0.85	QFN	No	ClamShell	0.810	0.510	0.740	03713 101 6218C
0.50	3.00	3.00	11	5 on 2 plus 1	0.90	MLPM	No	ClamShell	0.710	0.510	0.840	03713 111 6217
0.50	3.00	4.00	11	5 on 2 plus 1	0.90	CSP	No	ClamShell	0.770	0.510	0.710	03721 111 6217
0.50	3.00	3.00	11	5 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03727 111 6217
0.50	3.00	3.00	11	5 on 2 plus 1	0.53	QFN	No	ClamShell	0.810	0.510	0.740	03727 111 6218C
0.50	3.00	2.00	11	5 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03742 111 6217
0.50	3.00	3.00	11	5 on 2 plus 1	0.90	QFN	No	ClamShell	0.780	0.510	0.710	03743 111 6218B
0.50	3.00	3.00	12	3 on 4	0.88	QFN	No	ClamShell	0.810	0.600	0.740	03714 131 6218A
0.50	3.00	3.00	12	3 on 4	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03714 131 6218B
0.50	3.00	1.35	13	12 on 2 plus 1	0.90	QFN	No	ClamShell	1.050	0.750	0.450	030013013J6617
0.50	3.00	1.35	13	12 on 2 plus 1	0.50	QFN	No	ClamShell	1.050	0.750	0.450	030013013J6618A
0.50	3.00	2.00	13	6 on 2 plus 1	0.75	QFN	No	ClamShell	0.770	0.510	0.710	03713 141 6218A
0.50	3.00	3.00	13	3 on 4 plus 1	0.88	QFN	No	ClamShell	0.810	0.600	0.740	03714 131 6217
0.50	3.00	3.00	13	6 on 2 plus 1	0.85	SLP-12	No	ClamShell	0.770	0.510	0.710	03722 131 6217
0.50	3.00	2.00	14	6 on 2 plus 2	0.55	QFN	No	ClamShell	0.770	0.510	0.710	03713 141 6217
0.50	3.00	2.50	15	5 on 2,2 on 2 plus 1	0.85	SOT-763-1	No	ClamShell	0.750	0.590	0.730	03722 151 6217
0.50	3.00	2.50	15	5 on 2,2 on 2 plus 1	0.75	MLP	No	ClamShell	0.750	0.590	0.730	03722 151 6218A
0.50	3.00	2.50	15	5 on 2,2 on 2 plus 1	0.95	QFN	No	ClamShell	0.810	0.600	0.740	03722 151 6218B
0.50	3.00	3.00	16	4 on 4	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03714 171 6218M
0.50	3.00	3.00	16	5 on 2, 3 on 2	0.95	QFN	No	ClamShell	0.760	0.600	0.740	03742 171 6218A
0.50	3.00	3.00	17	4 on 4 plus 1	1.00	QFN	No	ClamShell	1.050	0.750	0.530	030SQ 017J6618A
0.50	3.00	3.00	17	4 on 4 plus 1	1.30	QFN	No	ClamShell	1.050	0.750	0.530	030SQ 017J6618B
0.50	3.00	3.00	17	4 on 4 plus 1	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03714 171 6217
0.50	3.00	3.00	17	4 on 4 plus 1	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03714 171 6217A
0.50	3.00	3.00	17	4 on 4 plus 1	0.90	QFN	No	ClamShell	0.760	0.600	0.410	03714 171 6218B
0.50	3.00	3.00	17	4 on 4 plus 1	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03714 171 6218C
0.50	3.00	3.00	17	4 on 4 plus 1	0.70	QFN	No	ClamShell	0.810	0.600	0.740	03714 171 6218E
0.50	3.00	3.00	17	4 on 4 plus 1	0.85	QFN	No	ClamShell	0.810	0.600	0.740	03714 171 6218F

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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.50	3.00	3.00	17	4 on 4 plus 1	0.70	QFN	No	ClamShell	0.810	0.600	0.740	03714 171 6218G
0.50	3.00	3.00	17	4 on 4 plus 1	0.50	QFN	No	ClamShell	0.810	0.600	0.740	03714 171 6218H
0.50	3.00	3.00	17	3 on 2,5 on 2 plus 1	0.75	HBCC	No	ClamShell	0.810	0.680	0.740	03717 171 6217
0.50	3.00	3.00	17	5 on 2,3 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.680	0.740	03717 171 6218A
0.50	3.00	3.00	17	5 on 2,3 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.680	0.740	03727 171 6217
0.50	3.00	3.00	17	5 on 2,3 on 2 plus 1	0.55	QFN	No	ClamShell	0.810	0.680	0.740	03727 171 6218B
0.50	3.00	3.00	17	4 on 4 plus 1	0.60	QFN	Yes	ClamShell	0.810	0.510	0.740	04713 171 6217
0.50	3.00	3.00	28	6 on 4 plus 4	0.90	QFN	No	ClamShell	1.050	0.750	0.530	030SQ 028J6617
0.50	3.04	3.04	17	5 on 2,3 on 2 plus 1	1.00	QFN	No	ClamShell	0.810	0.680	0.740	03716 171 6217
0.50	3.20	3.20	21	6 on 2, 4 on 2 plus 1	0.85	Laminate MCM	No	ClamShell	0.810	0.600	0.740	03720 211 X217
0.50	3.25	2.50	13	4 on 3,1 on 1	0.95	QFN	No	ClamShell	0.810	0.600	0.740	03731 131 6217
0.50	3.50	2.00	7	3 on 2 plus 1	0.65	DFN	No	ClamShell	0.810	0.510	0.740	04268 071 X217
0.50	3.50	3.00	11	5 on 2 plus 1	0.90	QFN	No	ClamShell	0.750	0.590	0.730	03722 111 6217
0.50	3.50	3.00	11	5 on 2 plus 1	0.90	QFN	No	ClamShell	0.860	0.710	0.740	03733 151 6218A
0.50	3.50	3.50	16	3 on 2,5 on 2	1.00	Laminated Plastic	No	ClamShell	0.800	0.600	0.740	03713 161 6217
0.50	3.50	3.50	16	5 on 2,3 on 2	0.55	QFN	No	ClamShell	0.810	0.600	0.740	03713 161 6218A
0.50	3.50	2.50	17	6 on 2,2 on 2 plus 1	0.85	SOT-763-1	No	ClamShell	0.750	0.590	0.730	03722 171 6217
0.50	3.50	2.50	17	6 on 2,2 on 2 plus 1	0.75	MLP	No	ClamShell	0.750	0.590	0.730	03722 171 6218A
0.50	3.50	2.50	17	6 on 2,2 on 2 plus 1	0.95	QFN	No	ClamShell	0.810	0.600	0.740	03722 171 6218B
0.50	3.50	3.50	20	7 on 2,3 on 2	0.55	QFN	No	ClamShell	0.810	0.600	0.740	03723 211 6218A
0.50	3.75	3.25	17	6 on 2,4 on 1 plus 1	0.95	PolarPAK	No	ClamShell	0.810	0.600	0.740	03741 171 6217
0.50	4.00	3.00	10	5 on 2	0.90	CSP	No	ClamShell	0.770	0.510	0.740	03721 111 6218A
0.50	4.00	3.00	11	5 on 2 plus 1	0.75	QFN	No	ClamShell	0.800	0.510	0.740	03723 111 6217
0.50	4.00	3.00	12	6 on 2	0.90	QFN	No	ClamShell	0.810	0.510	0.740	03713 131 6218A
0.50	4.00	3.00	12	6 on 2 plus 1	0.60	QFN	No	ClamShell	0.810	0.510	0.740	03713 131 X218E
0.50	4.00	3.00	12	6 on 2	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03713 131 X218F
0.50	4.00	3.00	13	6 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03713 131 6218B
0.50	4.00	3.00	13	6 on 2 plus 1	0.85	QFN	No	ClamShell	0.810	0.510	0.740	03713 131 6218D
0.50	4.00	4.00	13	6 on 2 plus 1	0.75	QFN	No	ClamShell	0.800	0.600	0.740	03714 251 6218M
0.50	4.00	3.00	13	7 on 1,3 on 2	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03723 231 6218B
0.50	4.00	3.00	14	6 on 2 plus 2	0.90	QFN	No	ClamShell	0.810	0.510	0.740	03713 131 6218C
0.50	4.00	4.00	15	7 on 2 plus 1	0.75	QFN	No	ClamShell	0.750	0.590	0.730	03713 151 6217
0.50	4.00	4.00	15	7 on 2 plus 1	1.20	QFN	No	ClamShell	0.810	0.600	0.740	03713 151 6218B
0.50	4.00	3.00	15	7 on 2 plus 1	0.75	MLP	No	ClamShell	0.740	0.590	0.730	03723 151 6217
0.50	4.00	3.00	15	7 on 2 plus 1	0.75	QFN	No	ClamShell	0.740	0.590	0.730	03723 151 6218A
0.50	4.00	3.00	15	7 on 2 plus 1	0.85	QFN	No	ClamShell	0.790	0.600	0.740	03723 151 6218B
0.50	4.00	3.00	15	7 on 2 plus 1	0.90	DFN	No	ClamShell	0.810	0.600	0.740	03723 151 X218C
0.50	4.00	3.00	15	7 on 1,2 on 1,3 on 2	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03723 231 6218C
0.50	4.00	4.00	15	7 on 2 plus 1	0.75	QFN	No	Clamshell	1.050	0.750	0.530	040SQ 015J6617
0.50	4.00	4.00	16	4 on 4	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03714 161 6217
0.50	4.00	4.00	16	4 on 4	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03714 171 6218K
0.50	4.00	4.00	16	4 on 4	0.75	QFN	Yes	ClamShell	1.030	0.860	0.770	04714 171 6218A

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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.50	4.00	4.00	17	4 on 4 plus 1	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03714 171 6218D
0.50	4.00	4.00	17	4 on 4 plus 1	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03714 171 6218L
0.50	4.00	1.60	17	8 on 2 plus 1	0.75	QFN	No	ClamShell	0.770	0.510	0.710	03720 171 6217
0.50	4.00	4.00	19	5 on 2,4 on 2 plus 1	0.85	QFN	No	ClamShell	0.800	0.600	0.740	03713 191 6217
0.50	4.00	4.00	20	5 on 4	0.90	LPCC	No	ClamShell	0.810	0.600	0.740	03714 201 6217
0.50	4.00	4.00	20	5 on 4	0.75	LLP	No	ClamShell	0.800	0.600	0.740	03714 211 6218A
0.50	4.00	3.00	20	6 on 2,4 on 2	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03733 211 X218F
0.50	4.00	4.00	21	5 on 4 plus 1	0.95	QFN	No	ClamShell	0.800	0.600	0.740	03714 211 6217
0.50	4.00	4.00	21	5 on 4 plus 1	0.75	LLP	No	ClamShell	0.810	0.600	0.740	03714 211 6218B
0.50	4.00	4.00	21	5 on 4 plus 1	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03714 211 6218C
0.50	4.00	4.00	21	5 on 4 plus 1	0.75	QFN	No	ClamShell	0.800	0.590	0.730	03714 211 6218D
0.50	4.00	4.00	21	5 on 4 plus 1	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03714 211 6218E
0.50	4.00	4.00	21	5 on 4 plus 1	0.85	QFN	No	ClamShell	0.810	0.600	0.740	03714 211 X218F
0.50	4.00	3.00	21	6 on 2,4 on 2 plus 1	0.95	SOT-797-1	No	ClamShell	0.760	0.600	0.740	03733 211 6217
0.50	4.00	3.00	21	6 on 2,4 on 2 plus 1	0.85	QFN	No	ClamShell	0.810	0.600	0.740	03733 211 6218B
0.50	4.00	3.00	21	6 on 2,4 on 2 plus 1	0.55	QFN	No	ClamShell	0.810	0.600	0.740	03733 211 6218C
0.50	4.00	3.00	21	6 on 2,4 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03733 211 6218D
0.50	4.00	3.00	21	6 on 2,4 on 2 plus 1	0.50	QFN	No	ClamShell	0.810	0.600	0.740	03733 211 6218E
0.50	4.00	4.00	21	5 on 4 plus 1	0.75	CSP	No	OpenTop	0.970	0.590	0.390	Q0404 211 6217
0.50	4.00	4.00	24	6 on 4	0.90	LPCC	No	ClamShell	0.800	0.600	0.740	03714 251 6218A
0.50	4.00	4.00	24	6 on 4	0.80	QFN	No	ClamShell	0.800	0.600	0.740	03714 251 6218D
0.50	4.00	4.00	24	7 on 2,5 on 2	0.75	BCC	No	ClamShell	0.810	0.600	0.740	03723 241 6218A
0.50	4.00	4.00	25	6 on 4 plus 1	0.95	SOT-616-1	No	ClamShell	0.800	0.600	0.740	03714 251 6217
0.50	4.00	4.00	25	6 on 4 plus 1	0.86	LPCC	No	ClamShell	0.810	0.600	0.740	03714 251 6218B
0.50	4.00	4.00	25	6 on 4 plus 1	0.80	QFN	No	ClamShell	0.800	0.600	0.740	03714 251 6218C
0.50	4.00	4.00	25	6 on 4 plus 1	0.95	QFN	No	ClamShell	0.800	0.600	0.740	03714 251 6218E
0.50	4.00	4.00	25	6 on 4 plus 1	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03714 251 6218F
0.50	4.00	4.00	25	6 on 4 plus 1	0.75	QFN	No	ClamShell	0.800	0.600	0.740	03714 251 6218G
0.50	4.00	4.00	25	6 on 4 plus 1	0.55	QFN	No	ClamShell	0.800	0.600	0.740	03714 251 6218J
0.50	4.00	4.00	25	6 on 4 plus 1	0.50	QFN	No	ClamShell	0.800	0.600	0.740	03714 251 6218K
0.50	4.00	4.00	25	6 on 4 plus 1	0.90	QFN	No	ClamShell	0.800	0.600	0.740	03714 251 6218L
0.50	4.00	4.00	25	7 on 2,5 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03723 251 6217
0.50	4.00	4.00	29	8 on 2,6 on 2 plus 1	0.85	QFN	No	ClamShell	0.800	0.600	0.740	03713 291 6217
0.50	4.04	4.04	25	7 on 2, 5 on 2 plus 1	1.00	QFN	No	ClamShell	0.810	0.600	0.740	03732 251 6217
0.50	4.50	3.25	17	6 on 2,4 on 1 plus 1	0.95	CSP	No	ClamShell	0.810	0.600	0.740	03721 211 6218A
0.50	4.50	4.00	17		0.95	QFN	No	ClamShell	0.810	0.680	0.740	03731 211 6218A
0.50	4.50	2.50	20	8 on 2,2 on 2 plus 1	0.85	SOT-764-1	No	ClamShell	0.810	0.600	0.740	03722 211 6217
0.50	4.50	2.50	20	8 on 2,2 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03722 211 6218A
0.50	4.50	2.50	20	8 on 2,2 on 2 plus 2	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03722 211 X218B
0.50	4.50	3.50	24	3 on 2,9 on 2	1.00	Laminated Plastic	No	ClamShell	0.810	0.600	0.740	03713 241 6217
0.50	4.50	3.50	24	3 on 2,9 on 2	0.75	Laminated Plastic	No	ClamShell	0.810	0.600	0.740	03713 241 6218C
0.50	4.50	3.50	24	3 on 2,9 on 2	0.55	Laminated Plastic	No	ClamShell	0.750	0.590	0.730	03713 241 6218D

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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.50	4.50	4.50	24	6 on 4	1.15	MCM	No	ClamShell	0.810	0.600	0.740	03724 251 6218A
0.50	4.50	4.00	37	9 on 2, 6 on 2 plus 7	0.85	QFN	Yes	ClamShell	1.050	0.750	0.450	045040037J6617
0.50	4.55	2.00	8	3 on 2, 1 on 2	0.76	QFN	No	ClamShell	0.810	0.860	0.790	04264 081 6217
0.50	4.93	4.93	33	8 on 4 plus 1	0.90	LPCC	No	ClamShell	0.810	0.680	0.740	03714 331 6218B
0.50	5.00	2.05	10	3 on 2, 2 on 2	0.76	QFN	No	ClamShell	0.810	0.510	0.740	04263 071 6217
0.50	5.00	5.00	14	7 on 2	1.50	CSP	No	OpenTop	0.970	0.590	0.390	Q0505 291 6218B
0.50	5.00	5.00	14	7 on 2	1.20	CSP	No	OpenTop	0.970	0.590	0.390	Q0505 291 6218D
0.50	5.00	5.00	15	7 on 2 plus 1	1.20	CSP	No	OpenTop	0.970	0.590	0.390	Q0505 291 6218C
0.50	5.00	5.00	16	4 on 4	1.45	QFN	No	ClamShell	0.810	0.680	0.740	03714 331 6218D
0.50	5.00	4.00	16	8 on 2	0.95	--	No	ClamShell	0.760	0.510	0.740	03732 171 6218A
0.50	5.00	5.00	17	8 on 2 plus 1	0.75	LLP	No	ClamShell	0.810	0.680	0.740	03714 171 6218A
0.50	5.00	3.00	17	8 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03721 171 6217
0.50	5.00	4.00	17	8 on 2 plus 1	0.75	QFN	No	ClamShell	0.800	0.600	0.740	03723 291 6218C
0.50	5.00	4.00	17	8 on 2 plus 1	0.90	QFN	No	ClamShell	0.800	0.600	0.740	03723 291 6218E
0.50	5.00	4.00	18	8 on 2 plus 2	0.90	QFN	No	ClamShell	0.800	0.600	0.740	03723 291 6218F
0.50	5.00	3.00	19	9 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03721 191 6217
0.50	5.00	5.00	21	9 on 2 plus 3	0.90	QFN	No	ClamShell	0.810	0.680	0.740	03723 191 6217
0.50	5.00	4.00	21	4 on 2, 6 on 2 plus 1	0.75	QFN	No	ClamShell	0.800	0.600	0.740	03723 291 6218B
0.50	5.00	4.00	24	7 on 2, 5 on 2	0.75 Laminated Plastic		No	ClamShell	0.810	0.600	0.740	03713 241 6218A
0.50	5.00	4.00	24	7 on 2, 5 on 2	0.90 Laminated Plastic		No	ClamShell	0.790	0.600	0.740	03713 241 6218B
0.50	5.00	4.00	25	7 on 2, 5 on 2 plus 1	0.75	LLP	No	ClamShell	0.750	0.590	0.730	03713 251 6218A
0.50	5.00	4.00	25	7 on 2, 5 on 2 plus 1	0.90	LLP	No	ClamShell	0.750	0.600	0.740	03713 251 6218B
0.50	5.00	4.00	25	7 on 2, 5 on 2 plus 1	0.75	LLP	No	ClamShell	0.800	0.600	0.740	03713 251 6218C
0.50	5.00	4.00	25	5 on 2, 7 on 2 plus 1	0.90	QFN	No	Clamshell	0.810	0.600	0.740	03713 251 6218E
0.50	5.00	4.00	25	7 on 3, 3 on 1 plus 1	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03721 251 6217
0.50	5.00	3.50	27	8 on 2, 5 on 2 plus 1	0.85	QFN	No	ClamShell	0.800	0.600	0.740	03722 271 X217
0.50	5.00	4.00	28	6 on 2, 8 on 2	1.40	QFN	No	ClamShell	0.800	0.600	0.740	03723 291 6218G
0.50	5.00	5.00	28	7 on 4	0.92	QFN	No	ClamShell	0.810	0.680	0.740	03724 281 6217
0.50	5.00	5.00	28	7 on 4	0.75	LLP	No	ClamShell	0.810	0.680	0.740	03734 281 6217
0.50	5.00	5.00	28	7 on 4	1.65	CSP	No	OpenTop	0.970	0.590	0.390	Q0505 291 6218A
0.50	5.00	5.00	28	7 on 4	1.20	CSP	No	OpenTop	0.970	0.590	0.390	Q0505 291 6218E
0.50	5.00	5.00	29	9 on 2, 8 on 1 plus 3	0.90	QFN	No	ClamShell	0.810	0.680	0.740	03722 291 6217
0.50	5.00	4.00	29	8 on 2, 6 on 2 plus 1	0.90	QFN	No	ClamShell	0.800	0.600	0.740	03723 291 6217
0.50	5.00	4.00	29	8 on 2, 6 on 2 plus 1	0.75	QFN	No	ClamShell	0.800	0.600	0.740	03723 291 6218D
0.50	5.00	4.00	29	6 on 2, 8 on 2 plus 1	0.85	QFN	No	ClamShell	0.800	0.600	0.740	03723 291 6218H
0.50	5.00	5.00	29	7 on 4 plus 1	0.90	QFN	No	ClamShell	0.760	0.680	0.740	03724 291 6217
0.50	5.00	5.00	29	7 on 4 plus 1	1.00	LLP	No	ClamShell	0.810	0.680	0.740	03734 281 6218B
0.50	5.00	5.00	29	7 on 4 plus 1	0.75	MO-220	No	ClamShell	0.760	0.680	0.740	03734 291 6217
0.50	5.00	5.00	29	7 on 4 plus 1	0.35	QFN	No	ClamShell	0.810	0.680	0.740	03734 291 6218B
0.50	5.00	5.00	29	7 on 4 plus 1	0.85	QFN	No	ClamShell	0.810	0.680	0.740	03734 291 6218C
0.50	5.00	5.00	29	7 on 4 plus 1	1.20	CSP	No	OpenTop	0.970	0.590	0.390	Q0505 291 6218F
0.50	5.00	5.00	32	8 on 4	0.84	LPCC-32	No	ClamShell	0.810	0.680	0.740	03714 321 6217

** Pitch is not available due to package configuration --Contact Sales for device sizes and specifications



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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.50	5.00	5.00	32	8 on 4	0.98	QFN	No	ClamShell	0.810	0.680	0.740	03714 321 6218A
0.50	5.00	5.00	32	Special D*	0.74	BCC	No	ClamShell	1.050	0.750	0.650	050SQ 032U6617
0.50	5.00	5.00	33	8 on 4 plus 1	0.85	QFN	No	ClamShell	0.810	0.680	0.740	03714 331 6218A
0.50	5.00	5.00	33	8 on 4 plus 1	0.85	QFN	No	ClamShell	0.760	0.670	0.730	03714 331 6218C
0.50	5.00	5.00	33	8 on 4 plus 1	0.90	LPCC	No	ClamShell	0.810	0.680	0.740	03723 331 6217
0.50	5.00	5.00	33	8 on 4 plus 1	0.75	QFN	No	ClamShell	0.810	0.680	0.740	03723 331 6218B
0.50	5.00	5.00	33	8 on 4 plus 1	0.90	QFN	No	ClamShell	1.600	1.630	0.740	03723 331 6218C
0.50	5.04	5.04	28	7 on 4	0.89	QFN	No	ClamShell	0.810	0.680	0.740	03714 281 6217
0.50	5.04	5.04	29	7 on 4 plus 1	0.89	QFN	No	ClamShell	0.810	0.680	0.740	03714 291 6217
0.50	5.04	5.04	33	7 on 2,9 on 2 plus 1	1.20	QFN	No	ClamShell	0.810	0.680	0.740	03714 331 6217
0.50	5.04	5.04	33	9 on 2,7 on 2 plus 1	1.00	QFN	No	ClamShell	0.810	0.680	0.740	03714 331 6218E
0.50	5.04	5.04	41	9 on 2, 7 on 2 plus 9	1.00	QFN	No	ClamShell	0.810	0.680	0.740	03712 411 6217
0.50	5.50	4.00	21	10 on 2 plus 1	1.35	QFN	No	ClamShell	0.810	0.680	0.740	03742 211 6217
0.50	5.50	3.50	25	10 on 2,2 on 2	0.85	SOT815	No	ClamShell	0.810	0.710	0.740	03722 251 6217
0.50	5.50	4.50	28	7 on 4	1.00	LCC	No	ClamShell	0.810	0.680	0.740	03713 281 6217
0.50	5.50	4.50	32	7 on 2,9 on 2	1.00	QFN	No	ClamShell	0.810	0.680	0.740	03713 321 6217
0.50	5.50	4.50	32	7 on 2,9 on 2	0.75	QFN	No	ClamShell	0.810	0.680	0.740	03713 321 6218A
0.50	6.00	5.00	18	9 on 2	0.90	QFN	No	OpenTop	1.030	0.610	0.450	Q0605 018 6217
0.50	6.00	6.00	21	6 on 2,4 on 2 plus 1	1.75	QFN	No	ClamShell	0.860	0.710	0.740	03724 411 6218B
0.50	6.00	5.00	21	10 on 2 plus 1	0.90	MLP	No	ClamShell	0.810	0.510	0.740	03732 211 6217
0.50	6.00	5.00	22	11 on 2	0.90	QFN	No	OpenTop	1.030	0.610	0.450	Q0605 022 6217
0.50	6.00	5.00	23	11 on 2 plus 1	0.90	QFN	No	OpenTop	1.030	0.610	0.450	Q0605 023 6217
0.50	6.00	4.00	28	10 on 2,6 on 1	0.75	QFN	No	ClamShell	0.770	0.600	0.710	03721 331 6218B
0.50	6.00	4.00	29	11 on 2,6 on 1 plus 1	0.85	QFN	No	ClamShell	0.810	0.680	0.740	03721 291 6217
0.50	6.00	5.00	32	9 on 2,7 on 2	0.75	QFN	No	ClamShell	0.810	0.710	0.740	03733 331 6218A
0.50	6.00	6.00	33	8 on 4 plus 1	0.75	LLP	No	ClamShell	0.860	0.700	0.730	03714 411 6218B
0.50	6.00	4.00	33	10 on 2,6 on 2	0.90	QFN	No	ClamShell	0.810	0.510	0.740	03721 331 6217
0.50	6.00	5.00	33	9 on 2,7 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.710	0.740	03733 331 6217
0.50	6.00	5.00	33	9 on 2,7 on 2 plus 1	0.90	QFN	No	ClamShell	0.860	0.710	0.740	03733 331 6218B
0.50	6.00	5.00	33	9 on 2,7 on 2 plus 1	0.85	QFN	No	ClamShell	0.860	0.710	0.740	03733 331 6218C
0.50	6.00	6.00	36	10 on 2,8 on 2	0.90	QFN	No	ClamShell	0.860	0.710	0.740	03714 411 6218M
0.50	6.00	6.00	36	9 on 4	0.75	QFN	No	ClamShell	0.860	0.710	0.740	03724 371 6218A
0.50	6.00	6.00	37	9 on 4 plus 1	0.90	QFN	No	ClamShell	0.860	0.700	0.730	03724 371 6217
0.50	6.00	6.00	37	9 on 4 plus 1	0.75	QFN	No	ClamShell	0.860	0.710	0.740	03724 371 6218B
0.50	6.00	6.00	37	9 on 4 plus 1	0.85	QFN	No	ClamShell	0.860	0.710	0.740	03724 371 6218C
0.50	6.00	6.00	39	9 on 4 plus 3	0.75	QFN	No	ClamShell	0.760	0.670	0.730	03714 391 6217
0.50	6.00	6.00	40	10 on 4	0.95	MLF	No	ClamShell	0.860	0.700	0.730	03714 411 6218A
0.50	6.00	6.00	40	10 on 2,8 on 2	0.90	QFN	No	ClamShell	0.860	0.710	0.740	03714 411 6218L
0.50	6.00	6.00	41	10 on 4 plus 1	0.95	QFN	No	ClamShell	0.860	0.710	0.740	03714 411 6217
0.50	6.00	6.00	41	10 on 4 plus 1	0.75	QFN	No	ClamShell	0.860	0.700	0.730	03714 411 6218D
0.50	6.00	6.00	41	10 on 4 plus 1	0.90	QFN	No	ClamShell	0.860	0.710	0.740	03714 411 6218E
0.50	6.00	6.00	41	10 on 4 plus 1	1.45	QFN	No	ClamShell	0.860	0.710	0.740	03714 411 6218G

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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.50	6.00	6.00	41	10 on 4 plus 1	0.90	QFN	No	ClamShell	2.000	1.630	0.740	03714 411 6218H
0.50	6.00	6.00	41	10 on 4 plus 1	0.90	QFN	No	ClamShell	0.860	0.710	0.740	03714 411 6218J
0.50	6.00	6.00	41	10 on 4 plus 1	0.85	QFN	No	ClamShell	0.860	0.710	0.740	03714 411 6218K
0.50	6.00	6.00	41	10 on 2, 8 on 2	0.90	QFN	No	ClamShell	0.810	0.710	0.740	03714 411 6218P
0.50	6.00	6.00	43	10 on 4 plus 3	0.75	QFN	No	ClamShell	0.860	0.710	0.740	03714 411 6218N
0.50	6.02	6.02	41	10 on 4 plus 1	0.58	QFN	No	ClamShell	0.860	0.710	0.740	03714 411 6218F
0.50	6.04	6.04	41	9 on 2,11 on 2 plus 1	1.00	QFN	No	ClamShell	0.810	0.680	0.740	03723 411 6217
0.50	6.04	6.04	41	9 on 2,11 on 2 plus 1	2.03	QFN	No	ClamShell	0.860	0.710	0.740	03723 411 6218B
0.50	6.04	6.04	41	11 on 2,9 on 2 plus 1	1.00	QFN	No	ClamShell	0.860	0.710	0.740	03724 411 6217
0.50	6.04	6.04	44	14 on 2,7 on 2, plus 2	1.00	QFN	No	ClamShell	0.870	0.710	0.710	03723 441 6217
0.50	6.05	6.05	33	8 on 4 plus 1	0.75	LLP	No	ClamShell	0.860	0.700	0.730	03714 411 6218C
0.50	6.20	5.20	32	9 on 2,7 on 2	0.85	QFN	No	ClamShell	0.860	0.710	0.740	03722 331 6218A
0.50	6.50	3.25	17		0.95	QFN	No	ClamShell	0.810	0.600	0.740	03731 171 6217
0.50	6.50	4.00	29		0.95	QFN	No	ClamShell	0.810	0.680	0.740	03733 291 6218A
0.50	6.50	4.50	30	8 on 1,11 on 2	0.95	QFN	No	ClamShell	0.760	0.680	0.740	03713 301 6217
0.50	6.50	5.50	40	9 on 2,11 on 2	1.00	Laminated Plastic	No	ClamShell	0.810	0.680	0.740	03713 401 6217
0.50	6.50	6.50	65	Special D*	0.75	BCC	No	ClamShell	1.050	0.750	0.650	065SQ 065U6617
0.50	7.00	4.00	27	12 on 2 plus 3	0.90	QFN	No	ClamShell	0.810	0.680	0.740	03723 271 6217
0.50	7.00	3.50	35	12 on 2,5 on 2	0.90	QFN	No	ClamShell	0.860	0.710	0.740	03713 351 6217
0.50	7.00	5.00	39	12 on 2,7 on 2	0.90	MLP	No	ClamShell	0.860	0.710	0.740	03713 391 6217
0.50	7.00	5.00	39	12 on 2,7 on 2	0.75	MLP	No	ClamShell	0.860	0.710	0.740	03713 391 6218B
0.50	7.00	5.00	40	12 on 2,8 on 2	0.90	QFN	No	Clamshell	0.920	0.710	0.710	03733 411 6218B
0.50	7.00	5.00	41	12 on 2,8 on 2	0.90	QFN	No	Clamshell	0.920	0.710	0.710	03733 411 6217
0.50	7.00	7.00	44	12 on 2,10 on 2	0.75	QFN	No	ClamShell	0.860	0.710	0.740	03713 441 6217
0.50	7.00	7.00	44	11 on 4	0.93	MLF2	No	ClamShell	0.860	0.710	0.740	03714 451 6218A
0.50	7.00	5.00	44	14 on 2,7 on 2,	0.65	QFN	No	ClamShell	0.920	0.710	0.710	03723 441 6218A
0.50	7.00	7.00	45	12 on 2,10 on 2	0.75	QFN	No	ClamShell	0.860	0.710	0.740	03713 451 6217
0.50	7.00	7.00	45	11 on 4 plus 1	0.85	QFN	No	ClamShell	0.860	0.710	0.740	03714 451 6217
0.50	7.00	7.00	45	11 on 4 plus 1	0.75	QFN	No	ClamShell	0.860	0.710	0.740	03714 451 6218C
0.50	7.00	7.00	48	10 on 2,14 on 2	1.00	QFN	No	ClamShell	0.860	0.710	0.740	03713 491 6218A
0.50	7.00	7.00	48	12 on 4	1.80	QFN	No	ClamShell	0.870	0.710	0.740	03714 491 6218D
0.50	7.00	7.00	48	12 on 4	0.90	QFN	No	ClamShell	0.870	0.710	0.740	03714 491 6218K
0.50	7.00	7.00	49	12 on 4 plus 1	0.85	QFN	No	ClamShell	0.860	0.710	0.740	03714 491 6218A
0.50	7.00	7.00	49	12 on 4 minus 3	1.80	QFN	No	ClamShell	0.870	0.710	0.740	03714 491 6218C
0.50	7.00	7.00	49	12 on 4 plus 1	0.85	QFN	No	ClamShell	0.810	0.710	0.410	03714 491 6218E
0.50	7.00	7.00	49	12 on 4 plus 1	0.90	QFN	No	ClamShell	0.870	0.710	0.740	03714 491 6218F
0.50	7.00	7.00	49	12 on 4 plus 1	0.85	QFN	No	ClamShell	0.810	0.710	0.410	03714 491 6218G
0.50	7.00	7.00	49	12 on 4 plus 1	0.90	QFN	No	ClamShell	0.870	0.710	0.740	03714 491 6218J
0.50	7.00	7.00	49	12 on 4 plus 1	0.75	QFN	No	ClamShell	0.870	0.710	0.740	03714 491 6218L
0.50	7.00	7.00	49	12 on 4 plus 1	1.35	QFN	No	ClamShell	0.870	0.710	0.740	03714 491 6218M
0.50	7.00	7.00	49	12 on 4 plus 1	0.85	QFN	No	ClamShell	0.870	0.710	0.740	03714 491 6218N
0.50	7.00	7.00	49	12 on 4 plus 1	0.90	QFN	No	ClamShell	0.870	0.710	0.740	03714 491 6218P

** Pitch is not available due to package configuration



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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.50	7.00	7.00	49	13 on 2,11 on 2 plus 1	0.75	QFN	No	ClamShell	0.930	0.750	0.740	03723 491 6217
0.50	7.00	7.00	53	14 on 2,12 on 2 plus 1	0.75	QFN	No	ClamShell	0.940	0.760	0.740	03713 531 6217
0.50	7.00	7.00	77		1.00	QFN	No	ClamShell	1.050	0.750	0.440	D0707 077P6617
0.50	7.00	7.00	85		0.75	QFN	No	ClamShell	1.050	0.750	0.450	D0707 085J6617
0.50	7.00	7.00	96		0.80	QFN	No	ClamShell	1.050	0.750	0.450	D0707 096J6617
0.50	7.04	7.04	49	11 on 2,13 on 2 plus 1	1.00	QFN	No	ClamShell	0.870	0.740	0.730	03714 491 6218B
0.50	7.05	7.05	49	12 on 4 plus 1	0.75	QFN	No	ClamShell	0.870	0.710	0.740	03724 491 6217
0.50	7.07	7.07	48	11 on 2,13 on 2	1.20	RF-LGA	No	ClamShell	0.930	0.750	0.730	03714 481 6217
0.50	7.07	7.07	49	11 on 2,13 on 2 plus 1	1.20	QFN	No	ClamShell	0.930	0.750	0.740	03714 491 6217
0.50	8.00	6.00	45	13 on 2,9 on 2 plus 1	0.85	QFN	No	ClamShell	0.940	0.760	0.740	03723 451 6217
0.50	8.00	7.00	49	12 on 4 plus 1	1.27	QFN	No	Clamshell	0.940	0.760	0.740	03733 491 6217
0.50	8.00	8.00	49	12 on 4 plus 1	0.75	QFN	No	OpenTop	1.150	0.780	0.450	Q0808 049 6217
0.50	8.00	6.00	52	14 on 2,11 on 2 plus 2	0.65	QFN	No	ClamShell	0.930	0.760	0.740	03723 521 X217
0.50	8.00	8.00	53	13 on 4 plus 1	0.84	QFN	No	ClamShell	0.920	0.710	0.710	03714 531 6217
0.50	8.00	8.00	56	14 on 4	0.85	MLF	No	ClamShell	0.940	0.760	0.740	03734 561 6217
0.50	8.00	8.00	56	14 on 4	0.85	MLF	No	ClamShell	0.890	0.760	0.410	03734 561 6218A
0.50	8.00	8.00	56	14 on 4	0.85	MLF	No	ClamShell	0.940	0.760	0.740	03734 561 6218C
0.50	8.00	8.00	56	14 on 4	0.90	MLF	No	ClamShell	1.600	1.630	2.030	03734 571 6218D
0.50	8.00	8.00	57	14 on 4 plus 1	0.95	MLF	No	ClamShell	0.940	0.760	0.740	03734 571 6217
0.50	8.00	8.00	57	14 on 4 plus 1	0.85	QFN	No	ClamShell	0.890	0.760	0.410	03734 571 6218A
0.50	8.00	8.00	57	14 on 4 plus 1	0.85	MLF	No	ClamShell	0.890	0.760	0.410	03734 571 6218B
0.50	8.00	8.00	57	14 on 4 plus 1	0.85	MLF	No	ClamShell	0.890	0.760	0.410	03734 571 6218C
0.50	8.00	8.00	60	16 on 2, 14 on 2	0.65	QFN	No	ClamShell	0.940	0.760	0.740	03734 621 X217
0.50	8.04	8.04	60	15 on 2,13 on 2	1.00	QFN	No	ClamShell	0.950	0.760	0.740	03714 571 6218B
0.50	8.06	8.06	57	15 on 2,13 on 2	1.20	RF-LGA	No	ClamShell	0.940	0.760	0.740	03714 571 6217
0.50	8.06	8.06	57	15 on 2,13 on 2	1.00	QFN	No	ClamShell	0.950	0.760	0.740	03714 571 6218A
0.50	8.07	8.07	56	13 on 2,15 on 2	1.20	RF-LGA	No	ClamShell	0.950	0.760	0.740	03714 561 6217
0.50	8.70	8.70	44	11 on 4	1.40	PLL	No	ClamShell	0.990	0.810	0.840	03814 441 6218A
0.50	9.00	3.50	43	17 on 2,4 on 2	0.75	QFN	No	ClamShell	0.950	0.760	0.740	03722 431 6217
0.50	9.00	9.00	57	14 on 4 plus 1	0.75	LLP	No	ClamShell	0.990	0.810	0.740	03724 571 6217
0.50	9.00	9.00	65	16 on 4 plus 1	0.85	MLF	No	ClamShell	0.990	0.810	0.740	03714 651 6217
0.50	9.00	9.00	65	16 on 4 plus 1	0.85	QFN	No	ClamShell	0.930	0.800	0.730	03714 651 6218A
0.50	9.00	9.00	65	16 on 4 plus 1	0.90	QFN	No	ClamShell	2.000	1.630	2.092	03714 651 6218B
0.50	9.00	9.00	65	16 on 4 plus 1	0.90	QFN	No	ClamShell	0.990	0.810	0.740	03714 651 6218C
0.50	9.04	9.04	65	17 on 2,15 on 2	1.20	RF-LGA	No	ClamShell	0.990	0.810	0.740	03713 651 6218A
0.50	9.04	9.04	65	17 on 2,15 on 2	1.00	QFN	No	ClamShell	0.990	0.810	0.740	03713 651 6218B
0.50	10.00	5.00	51	17 on 2,8 on 2	0.95	LF-CSP	No	ClamShell	0.990	0.810	0.740	03713 511 6217
0.50	10.00	5.00	51	17 on 2,8 on 2	0.95	LF-CSP	No	ClamShell	0.990	0.810	0.740	03713 511 6218B
0.50	10.00	10.00	65	16 on 4 plus 1	0.85	QFN	No	ClamShell	1.000	0.840	0.740	03714 731 6218C
0.50	10.00	10.00	73	18 on 4 plus 1	0.80	QFN	No	ClamShell	0.950	0.840	0.740	03714 731 6217



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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.50	10.00	10.00	73	18 on 4 plus 1	0.85	QFN	No	ClamShell	0.950	0.840	0.740	03714 731 6218D
0.50	11.00	6.00	61	19 on 2,11 on 2 plus1	1.15	QFN	No	Clamshell	1.030	0.860	0.740	03713 611 6217
0.50	11.00	7.00	64	20 on 2, 12 on 2 plus 2	0.75	QFN	No	ClamShell	1.050	0.750	0.450	110070066J6617
0.50	11.00	10.00	75	19 on 2,18 on 2 plus1	1.45	MCM	No	Clamshell	1.030	0.860	0.740	03713 751 6217
0.50	12.00	12.00	79		0.90	QFN	No	ClamShell	1.470	1.050	0.600	D1212 161J6618B
0.50	12.00	12.00	88	22 on 4	0.85	QFN	No	ClamShell	1.470	1.050	0.600	120SQ 089J6618B
0.50	12.00	12.00	89	22 on 4 plus 1	0.85	QFN	No	ClamShell	1.470	1.050	0.600	120SQ 089J6617
0.50	12.00	12.00	161	40 on 4 plus 1	0.75	QFN	No	ClamShell	1.470	1.050	0.600	D1212 161J6617
0.50	12.00	12.00	161	40 on 4 plus 1	0.90	QFN	No	ClamShell	1.470	1.050	0.600	D1212 161J6618A
0.50	12.00	12.00	173	43 on 4 plus 1	0.55	QFN	No	ClamShell	1.470	1.050	0.600	D1212 173J6617
0.50	12.50	8.10	48	24 on 2	1.00	LCC	No	ClamShell	0.930	0.750	0.730	03713 481 6217
0.50	13.50	9.00	149		0.75	QFN	No	ClamShell	1.470	1.050	0.600	D1309 149J6617
0.50	13.50	9.00	153		0.75	QFN	No	ClamShell	1.470	1.050	0.600	D1309 149J6618A
0.51	11.43	11.43	10		2.67	QFN	No	ClamShell	1.000	0.840	0.740	03711 101 6217
0.51	11.43	11.43	10		2.67	QFN	No	ClamShell	1.000	0.840	0.710	03711 101 6218A
0.60	3.00	3.00	11	5 on 2 plus 1	0.85	QFN	No	ClamShell	0.810	0.510	0.740	03715 111 6217
0.60	3.00	3.00	11	5 on 2 plus 1	1.00	QFN	No	ClamShell	0.810	0.510	0.740	03715 111 X218B
0.60	3.00	3.00	11	5 on 2 plus 1	0.85	QFN	No	ClamShell	0.810	0.510	0.740	03716 111 6217
0.60	3.00	4.00	11	5 on 2 plus 1	0.90	QFN	No	ClamShell	0.810	0.510	0.740	03726 111 6217
0.60	5.00	5.00	27	8 on 2, 5 on 2 plus 2	0.94	QFN	No	ClamShell	1.050	0.750	0.450	050SQ 027J6617
0.61	8.00	8.00	25	6 on 2,10 on 1,3	1.80	QFN	No	ClamShell	0.940	0.760	0.740	03715 251 6217
0.62	7.50	7.00	28	12 on 2,1 on 2	1.10	QFN	No	ClamShell	0.940	0.760	0.740	03715 271 6217
0.63	5.00	5.00	13	8 on 1, 3 on 1 plus 2	1.02	QFN	No	ClamShell	0.810	0.680	0.740	03726 171 6218B
0.63	5.00	5.00	18	8 on 2 Plus 2	0.90	QFN	No	ClamShell	0.810	0.680	0.740	03726 171 6217
0.65	1.00	1.00	5	2 on 2,plus 1 Dual	0.55	QFN	No	ClamShell	1.050	0.750	0.450	010SQ 010J6617
0.65	1.20	1.80	5	2 on 2,plus 1 Dual	0.50	DFN	No	ClamShell	1.050	0.750	0.450	012018010J6617
0.65	2.00	2.00	3	2 on 1,1 on 1	0.92	QFN	No	ClamShell	0.810	0.510	0.740	03717 071 6218D
0.65	2.00	2.00	5	3 on 1,2 on 1	0.90	MLP	No	OpenTop	0.490	0.220	0.360	03713 051 6215
0.65	2.00	2.00	6	3 on 2	0.90	MLP	No	OpenTop	0.490	0.220	0.360	03713 061 6215
0.65	2.00	2.00	6		0.90	MLP	No	OpenTop	0.490	0.220	0.360	03713 061 6218A
0.65	2.00	2.00	6	3 on 1,2 on 1 plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03717 071 6218C
0.65	2.00	2.00	6	3 on 2	0.60	QFN	No	ClamShell	0.810	0.510	0.740	03717 071 6218E
0.65	2.00	2.00	7	3 on 2 plus 1	0.93	SLP-6L	No	ClamShell	0.760	0.510	0.740	03717 071 6217
0.65	2.00	2.00	7	3 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03717 071 6218B
0.65	2.00	2.00	7	3 on 2 plus 1	0.50	QFN	No	ClamShell	0.810	0.510	0.740	03717 071 6218F
0.65	2.00	2.00	7	3 on 2 plus 1	0.88	QFN	No	ClamShell	0.810	0.510	0.740	03717 071 6218G
0.65	2.00	2.21	7	3 on 2 plus 1	0.91	QFN	No	ClamShell	0.770	0.500	0.710	03728 071 6217
0.65	2.00	2.00	7	3 on 2 plus 1	0.75	DFN	Yes	ClamShell	0.810	0.510	0.740	04717 071 6217
0.65	2.00	2.00	9	3 on 2,1 on 2 Plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	03726 091 6217
0.65	2.00	2.00	9	2 on 4 plus 1	0.75	LLP	No	ClamShell	0.750	0.500	0.730	03728 091 6217
0.65	2.05	2.05	8	3 on 2 plus 2	0.75	DFN	Yes	ClamShell	0.810	0.510	0.740	04717 081 6217

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Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.65	2.90	2.30	8	4 on 2	0.80	QFN	Yes	ClamShell	1.030	0.510	0.770	04626 081 6217
0.65	3.00	3.00	7	3 on 2 plus 1	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03718 131 6218B
0.65	3.00	3.00	7	3 on 2 plus 1	0.90	QFN	No	ClamShell	0.810	0.600	0.730	03718 131 6218C
0.65	3.00	3.00	8	4 on 2	0.90	QFN	No	ClamShell	0.810	0.510	0.740	03717 091 6218B
0.65	3.00	3.00	8	2 on 4	0.90	MLP	No	ClamShell	0.800	0.590	0.730	03718 081 6217
0.65	3.00	3.00	8	4 on 2	0.90	QFN	No	ClamShell	1.800	0.510	0.740	03723 091 6218A
0.65	3.00	3.00	8	4 on 2	0.75	QFN	No	ClamShell	1.800	0.510	0.740	03723 091 6218B
0.65	3.00	3.00	8	4 on 2	0.80	QFN	No	ClamShell	0.800	0.510	0.740	03723 091 6218C
0.65	3.00	3.00	8	4 on 2	0.90	QFN	Yes	ClamShell	0.810	0.510	0.740	04266 091 6218A
0.65	3.00	3.00	8	4 on 2 plus 2	0.60	DFN	Yes	ClamShell	1.030	0.510	0.770	04713 091 X218B
0.65	3.00	1.90	8	4 on 2	0.75	DFN	Yes	ClamShell	1.030	0.860	0.770	04717 091 6218A
0.65	3.00	1.70	8	4 on 2	0.80	DFN	Yes	ClamShell	0.081	0.510	0.740	04718 091 6218A
0.65	3.00	3.00	9	4 on 2 plus 1	0.75	QFN	No	ClamShell	0.750	0.510	0.740	03717 091 6217
0.65	3.00	3.00	9	2 on 4 plus 1	0.90	LPCC	No	ClamShell	0.800	0.590	0.730	03718 091 6215
0.65	3.00	3.00	9	4 on 2 plus 1	0.90	QFN	No	ClamShell	1.800	0.510	0.740	03723 091 6217
0.65	3.00	3.00	9	4 on 2 plus 1	0.90	SON	Yes	ClamShell	1.030	0.770	0.770	04713 091 6218A
0.65	3.00	1.90	9		0.80	DFN	Yes	ClamShell	1.030	0.860	0.770	04717 091 6217
0.65	3.00	3.00	10	4 on 2, 1 on 2	0.91	QFN	No	ClamShell	0.810	0.600	0.740	03717 111 6218A
0.65	3.00	2.00	10	4 on 2, 1 on 2	0.90	MLP	Yes	ClamShell	1.030	0.510	0.770	04718 081 6217
0.65	3.00	3.00	13	3 on 4 plus 1	0.90	QFN	No	ClamShell	0.800	0.600	0.730	03718 131 6217
0.65	3.05	3.05	6		1.04	QFN	No	ClamShell	0.810	0.510	0.740	04265 061 6217
0.65	3.05	3.05	6		1.04	QFN	Yes	ClamShell	0.810	0.510	0.740	04266 061 6217
0.65	3.05	3.20	8	4 on 2	0.80	QFN	No	ClamShell	0.810	0.510	0.740	04266 061 6218A
0.65	3.05	3.05	10	4 on 1, 3 on 2	0.70	QFN	No	ClamShell	0.810	0.600	0.740	03728 101 6217
0.65	3.30	3.30	9	4 on 1, 3 on 1	0.97	QFN	No	ClamShell	0.810	0.510	0.740	03737 091 X218A
0.65	4.00	4.00	10	5 on 2	0.90	QFN	No	ClamShell	0.800	0.600	0.740	03718 111 6218A
0.65	4.00	4.00	11	5 on 2 plus 1	0.90	QFN	No	ClamShell	0.790	0.590	0.730	03718 111 6217
0.65	4.00	4.00	12	5 on 2 plus 2	0.75	QFN	No	ClamShell	0.800	0.600	0.740	03718 111 6218B
0.65	4.00	4.00	13	3 on 4 plus 1	0.85	QFN	No	ClamShell	0.810	0.600	0.740	03717 131 6217
0.65	4.00	4.00	16	4 on 4	0.97	MLF	No	ClamShell	0.800	0.600	0.740	03718 161 6215
0.65	4.00	4.00	16	4 on 4	0.90	LPCC	No	ClamShell	0.800	0.600	0.740	03718 161 6218B
0.65	4.00	4.00	16	4 on 4	2.60	QFN	No	ClamShell	0.800	0.600	0.740	03718 161 6218C
0.65	4.00	4.00	16	4 on 4	1.45	MLF	No	ClamShell	0.760	0.600	0.740	03718 171 6218A
0.65	4.00	4.00	16	4 on 4	1.30	QFN	No	ClamShell	0.810	0.600	0.740	03718 171 6218C
0.65	4.00	4.00	16	4 on 4	0.85	QFN	No	ClamShell	1.630	1.600	2.030	03718 171 6218E
0.65	4.00	4.00	17	4 on 4 plus 1	0.90	QFN	No	ClamShell	0.800	0.600	0.740	03718 171 6217
0.65	4.00	4.00	17	4 on 4 plus 1	0.90	MLF	No	ClamShell	0.810	0.600	0.740	03718 171 6218B
0.65	4.00	4.00	17	4 on 4 plus 1	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03718 171 6218D
0.65	4.06	4.06	17	4 on 4 plus 1	1.19	QFN	No	ClamShell	0.800	0.600	0.740	03718 171 6218F
0.65	5.00	5.00	12	6 on 2	1.20	QFN	No	ClamShell	0.770	0.600	0.710	03728 251 6218A
0.65	5.00	5.00	12	6 on 2	0.90	QFN	No	ClamShell	0.770	0.600	0.710	03728 251 6218B
0.65	5.00	5.00	20	5 on 4	0.90	QFN	No	ClamShell	0.810	0.680	0.740	03718 211 6218A



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Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.65	5.00	5.00	20	5 on 4	1.10	QFN	No	ClamShell	0.810	0.680	0.740	03728 211 6217
0.65	5.00	5.00	21	5 on 4 plus 1	0.90	QFN	No	ClamShell	0.810	0.680	0.740	03718 211 6217
0.65	5.00	5.00	21	5 on 4 plus 1	0.75	QFN	No	ClamShell	0.810	0.680	0.740	03718 211 6218B
0.65	5.00	5.00	24	6 on 4	0.85	QFN	No	ClamShell	0.770	0.600	0.710	03718 251 6218A
0.65	5.00	5.00	25	6 on 4 plus 1	0.85	QFN	No	ClamShell	0.770	0.600	0.710	03718 251 6217
0.65	5.00	5.00	25	6 on 4 plus 1	0.75	QFN	No	ClamShell	0.770	0.600	0.710	03718 251 6218B
0.65	5.00	5.00	25	6 on 4 plus 1	0.90	QFN	No	ClamShell	0.770	0.600	0.710	03718 251 6218D
0.65	6.00	4.50	22	8 on 2,3 on 1,1 on 1 plus 2	1.10	QFN	No	ClamShell	0.810	0.680	0.740	03718 221 6217
0.65	6.00	5.00	23	7 on 1,6 on 2,3 on 1 plus 1	0.90	QFN	No	ClamShell	0.860	0.710	0.740	03728 231 6217
0.65	6.00	5.00	23		0.90	QFN	No	ClamShell	0.860	0.710	0.740	03729 231 6217
0.65	6.00	6.00	25	6 on 4 plus 1	0.85	QFN	No	ClamShell	0.920	0.710	0.710	03728 331 6218B
0.65	6.00	6.00	26	8 on 3,2 on 1	0.75	QFN	No	ClamShell	0.810	0.680	0.740	03718 261 6217
0.65	6.00	6.00	28	7 on 4	0.92	MLF	No	ClamShell	0.810	0.680	0.740	03718 281 6217
0.65	6.00	6.00	29	7 on 4 plus 1	0.90	QFN	No	ClamShell	0.810	0.680	0.740	03718 281 6218
0.65	6.00	6.00	29	7 on 4 plus 1	0.85	QFN	No	ClamShell	0.810	0.680	0.740	03718 281 6218B
0.65	6.00	5.00	29	8 on 2, 6 on 2, plus 1	0.85	QFN	No	ClamShell	0.860	0.710	0.740	03728 291 X217
0.65	6.00	6.00	33	8 on 4 plus 1	0.90	QFN	No	ClamShell	0.950	0.710	0.710	03728 331 6217
0.65	6.40	3.00	8	4 on 2	0.75	QFN	No	ClamShell	1.030	0.510	0.740	03738 091 6218A
0.65	7.00	7.00	21	10 on 2 plus 1	0.90	QFN	No	ClamShell	0.940	0.760	0.740	03717 211 6217
0.65	7.00	5.00	23	10 on 2,1 on	0.90	QFN	No	ClamShell	1.600	1.630	1.882	070050023J6617
0.65	7.00	7.00	32	8 on 4	0.90	QFN	No	ClamShell	0.860	0.700	0.730	03718 331 6218A
0.65	7.00	7.00	33	8 on 4 plus 1	2.60	QFN	No	ClamShell	0.860	0.710	0.740	03718 331 6218B
0.65	7.00	7.00	33	8 on 4 plus 1	1.20	QFN	No	ClamShell	0.860	0.710	0.740	03718 331 6218C
0.65	7.00	6.00	38	9 on 2,8 on 2 plus 4	0.95	QFN	No	ClamShell	0.940	0.760	0.740	03718 381 6217
0.65	7.00	5.00	57		0.75	QFN	No	ClamShell	1.050	0.750	0.450	D0705 057J6617
0.65	8.00	6.00	40	10 on 2,9 on 2	1.45	QFN	No	ClamShell	0.940	0.760	0.740	03718 391 6217
0.65	8.00	8.00	44	11 on 4	0.90	QFN	No	ClamShell	0.880	0.750	0.730	03718 451 6218A
0.65	8.00	8.00	44	11 on 4	0.90	QFN	No	OpenTop	1.140	0.770	0.440	Q0808 044 6217
0.65	9.00	9.00	45	11 on 4 plus 1	1.00	QFN	No	ClamShell	0.950	0.760	0.740	03728 451 6217
0.70	6.00	4.00	25	6 on 4 plus 1	1.50	QFN	No	ClamShell	1.050	0.750	0.530	060040025J6617
0.70	6.04	6.04	29	8 on 2,6 on 2 plus 1	1.45	QFN	No	ClamShell	0.860	0.710	0.740	03726 291 6217
0.70	6.04	6.04	29	8 on 2,6 on 2 plus 1	0.90	QFN	No	ClamShell	0.860	0.710	0.740	03726 291 6218B
0.70	7.50	6.00	27	10 on 1,9 on 1, 4	1.10	QFN	No	ClamShell	1.050	0.750	0.450	075060027J6617
0.70	8.00	6.00	35	9 on 2,8 on 2 Plus 1	1.10	QFN	No	ClamShell	0.940	0.760	0.740	03726 351 6217
0.70	8.00	6.00	35	11 on 2,6 on 2 plus 1	1.05	QFN	No	ClamShell	0.940	0.760	0.740	03726 351 6218B
0.73	1.42	1.18	4	2 on 2 Dual	0.64	QFN	No	ClamShell	0.740	0.500	0.730	03733 081 6217
0.75	3.50	3.00	8		1.00	COB	No	ClamShell	0.810	0.510	0.740	03675 081 6217
0.75	7.00	6.00	32	8 on 2, 7 on 2 plus 2	0.90	QFN	No	ClamShell	0.940	0.760	0.740	03775 311 6217
0.75	11.00	7.00	28	14 on 2	0.90	MLP	No	ClamShell	0.860	0.710	0.740	03775 291 6218A
0.76	6.00	6.00	29	8 on 2,6 on 2 plus 1	1.10	QFN	No	ClamShell	0.810	0.680	0.740	03739 291 6217
0.76	9.04	5.42	35	12 on 2,5 on 2	1.10	QFN	No	ClamShell	0.990	0.810	0.740	03739 351 6217
0.80	3.00	3.00	9	4 on 2 plus 1	1.20	QFN	No	ClamShell	0.760	0.600	0.740	03719 091 6217



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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.80	3.00	3.00	9	4 on 2 plus 1	1.32	QFN	No	ClamShell	0.810	0.600	0.740	03719 091 6218B
0.80	3.00	3.00	9	4 on 2 plus 1	1.05	QFN	No	ClamShell	0.810	0.600	0.740	03719 091 6218C
0.80	3.00	3.00	9	4 on 2 plus 1	0.95	QFN	No	ClamShell	0.810	0.600	0.740	03719 091 6218D
0.80	3.00	3.00	9	4 on 2 plus 1	1.15	QFN	No	ClamShell	0.810	0.600	0.740	03719 091 6218E
0.80	3.00	3.00	9	4 on 2 plus 1	0.60	QFN	No	ClamShell	0.810	0.600	0.740	03719 091 6218F
0.80	3.50	3.50	13	3 on 4 plus 1	0.85	MLF	No	ClamShell	0.810	0.600	0.740	03719 131 6217
0.80	4.00	4.00	8	4 on 2	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03714 081 6217
0.80	4.00	4.00	8	4 on 2	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03714 091 6218A
0.80	4.00	4.00	9	4 on 2 plus 1	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03714 091 6217
0.80	4.00	4.00	9	4 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03714 091 6218B
0.80	4.00	4.00	9	4 on 2 plus 1	0.55	QFN	No	ClamShell	0.810	0.600	0.740	03714 091 6218C
0.80	4.00	4.00	13	3 on 4 plus 1	0.90	QFN	No	ClamShell	0.800	0.600	0.740	03723 131 6217
0.80	4.00	4.00	13	3 on 4 plus 1	0.75	QFN	No	ClamShell	0.740	0.590	0.730	03723 131 6218A
0.80	4.00	4.00	17	5 on 2,3 on 2 plus 1	0.75	BCC	No	ClamShell	0.810	0.600	0.740	03723 171 6217
0.80	4.00	4.00	17	5 on 2,3 on 2 plus 1	0.85	QFN	No	ClamShell	0.810	0.600	0.740	03723 171 6218B
0.80	4.50	3.50	9	4 on 2 plus 1	0.90	QFN	No	ClamShell	0.810	0.600	0.740	03912 091 6217
0.80	5.00	4.00	11	2 on 2,3 on 2 plus 1	0.75	LPP	No	ClamShell	0.800	0.600	0.740	03733 111 6217
0.80	5.00	3.00	14	6 on 2,1 on 2	1.45	MLF	No	ClamShell	0.800	0.600	0.740	03719 141 6217
0.80	5.00	3.00	14	6 on 2,1 on 2	0.95	MLF	No	ClamShell	0.800	0.600	0.740	03719 141 6218A
0.80	5.00	5.00	16	4 on 4	1.00	MLFP	No	ClamShell	0.800	0.680	0.740	03719 161 6217
0.80	5.00	5.00	17	4 on 4 plus 1	0.85	QFN	No	ClamShell	0.810	0.680	0.740	03719 171 6217
0.80	5.00	5.00	17	4 on 4 plus 1	0.90	QFN	No	ClamShell	0.810	0.680	0.740	03719 171 6218B
0.80	5.00	5.00	20	4 on 2,6 on 2	0.90	QFN	No	ClamShell	0.810	0.680	0.740	03719 211 6218A
0.80	5.00	5.00	21	5 on 4 plus 1	0.90	QFN	No	ClamShell	0.810	0.680	0.740	03719 211 6217
0.80	5.00	5.00	21	5 on 4 plus 1	0.90	QFN	No	ClamShell	0.770	0.600	0.710	03912 211 6217
0.80	6.00	5.00	15	7 on 2 plus 1	0.95	LLP	No	ClamShell	0.810	0.510	0.740	03913 151 6217
0.80	6.00	6.00	20	5 on 4	0.85	MLFP	No	ClamShell	0.750	0.680	0.730	03913 211 6218A
0.80	6.00	6.00	21	5 on 4 plus 1	0.95	LF-CSP	No	ClamShell	0.810	0.680	0.740	03913 211 6218B
0.80	7.00	6.00	16	8 on 2	0.90	MLP	No	ClamShell	0.860	0.710	0.740	03713 171 6218A
0.80	7.00	5.00	18	5 on 2,5 on 1,3 on 1	2.00	QFN	No	ClamShell	0.860	0.710	0.740	03713 271 6218B
0.80	7.00	5.00	26	5 on 2,8 on 2	1.69	QFN	No	ClamShell	0.860	0.710	0.740	03713 271 6218A
0.80	8.00	8.00	29	7 on 4 plus 1	1.45	QFN	No	ClamShell	0.930	0.750	0.730	03719 291 6217
0.80	8.00	8.00	29	8 on 2,6 on 2 plus 1	1.45	QFN	No	ClamShell	0.940	0.760	0.740	03919 291 6217
0.80	8.00	8.00	32	7 on 4 plus 4	1.45	QFN	No	ClamShell	0.940	0.760	0.740	03719 291 6218A
0.80	9.00	9.00	37	9 on 4 plus 1	0.75	LLP	No	ClamShell	0.990	0.810	0.740	03714 371 6217
0.80	9.00	9.00	37	9 on 4 plus 1	1.45	QFN	No	ClamShell	0.930	0.800	0.730	03719 371 6217
0.80	10.00	10.00	31		2.10	QFN	Yes	ClamShell	0.950	0.840	0.740	03790 311 6217
0.80	10.00	10.00	36	9 on 4	1.55	QFN	No	ClamShell	1.000	0.840	0.740	03913 371 6218A
0.80	10.00	10.00	37	9 on 4 plus 1	1.90	QFN	No	ClamShell	1.000	0.840	0.740	03913 371 6218B
0.80	12.00	12.00	36		2.10	QFN	Yes	ClamShell	1.090	1.010	0.750	03719 361M6217
0.85	10.00	8.00	38	9 on 4 plus 2	1.10	QFN	No	ClamShell	1.000	0.840	0.740	03729 381 6217
0.85	10.00	8.00	38	9 on 4 plus 2	1.35	QFN	No	ClamShell	1.000	0.840	0.740	03729 381 6218A



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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
0.85	14.00	10.00	50	14 on 2,10 on 2 plus 2	0.90	QFN	No	ClamShell	1.230	0.940	0.740	03729 501 6217
0.90	6.00	3.00	16	7 on 2 plus 2	1.10	QFN	No	ClamShell	0.810	0.600	0.740	03739 161 6217
0.90	7.00	4.00	22	6 on 2,4 on 2 plus 2	1.10	QFN	No	ClamShell	0.860	0.710	0.740	03739 211 6217
0.90	7.00	4.00	22	6 on 2,4 on 2 plus 2	1.20	QFN	No	ClamShell	0.810	0.710	0.740	03749 211 6217
0.90	7.00	4.00	22	6 on 2,4 on 2 plus 2	1.02	QFN	No	ClamShell	0.810	0.710	0.740	03749 211 6218B
0.95	3.00	2.00	3		0.90	QFN	No	ClamShell	0.750	0.500	0.730	03433 031 6215
0.95	3.00	3.00	6	3 on 2	0.75	QFN	No	ClamShell	0.800	0.510	0.740	03729 071 6218A
0.95	3.00	2.00	6	3 on 2	0.95	MLP	No	ClamShell	0.800	0.510	0.740	03733 071 6218A
0.95	3.00	3.00	7	3 on 2 plus 1	0.90	MLP	No	ClamShell	0.800	0.510	0.740	03713 071 6217
0.95	3.00	3.00	7	3 on 2 plus 1	0.75	QFN	No	ClamShell	0.760	0.510	0.740	03729 071 6217
0.95	3.00	3.00	7	3 on 2 plus 1	0.90	QFN	No	ClamShell	0.800	0.510	0.740	03729 071 6218B
0.95	3.00	3.00	7	3 on 2 plus 1	0.85	QFN	No	ClamShell	0.800	0.510	0.740	03729 071 6218C
0.95	3.00	3.00	7	3 on 2 plus 1	0.90	QFN	No	ClamShell	0.800	0.510	0.740	03729 071 6218E
0.95	3.29	2.92	7	3 on 2 plus 1	0.75	QFN	No	ClamShell	0.800	0.510	0.740	03723 071 6217
0.95	5.00	2.00	6	2 on 2 plus 2	0.70	QFN	No	ClamShell	0.810	0.510	0.740	03729 061 6217
0.95	5.00	2.00	6		0.75	QFN	No	ClamShell	0.810	0.510	0.740	03729 061 6218A
0.95	5.00	4.00	10	4 on 2 plus 2	0.90	MLPD	No	ClamShell	0.810	0.510	0.740	03729 091 6217
0.96	6.60	6.60	20	7 on 2,3 on 2	1.20	QFN	No	ClamShell	0.860	0.710	0.740	03729 221 6217
0.97	3.00	3.00	6	3 on 2	1.30	QFN	No	ClamShell	0.810	0.510	0.740	03713 101 6218D
0.99	8.00	8.00	28	8 on 2, 6 on 2 plus 4	1.05	QFN	No	ClamShell	0.940	0.760	0.740	03729 291 X218E
0.99	8.00	8.00	29	7 on 4 plus 1	1.45	QFN	No	ClamShell	0.940	0.760	0.740	03729 291 6218C
0.99	8.00	8.00	30	8 on 2,6 on 2 plus 2	1.15	QFN	No	ClamShell	0.860	0.760	0.740	03729 291 6217
0.99	8.00	8.00	32	8 on 2, 6 on 2 plus 4	1.30	QFN	No	ClamShell	0.940	0.760	0.740	03729 291 6218D
1.00	5.00	3.00	6	5 on 2, D*	0.90	QFN	No	ClamShell	0.800	0.510	0.740	03729 111 X218B
1.00	5.00	3.00	10	5 on 2	0.90	QFN	No	ClamShell	0.810	0.510	0.740	03729 111 X218A
1.00	5.00	5.00	13	3 on 4 plus 1	1.98	QFN	No	ClamShell	0.810	0.680	0.740	03744 131 6217
1.00	6.00	6.00	17	4 on 4 plus 1	1.45	QFN	No	ClamShell	0.810	0.680	0.740	03714 391 6218B
1.00	6.00	6.00	17	4 on 4 plus 1	1.98	QFN	No	ClamShell	0.810	0.680	0.740	03714 391 6218C
1.00	6.00	5.00	19	5 on 2,4 on 2 plus 1	1.45	QFN	No	ClamShell	0.810	0.680	0.740	03743 191 6217
1.00	6.84	6.84	16	4 on 4	2.60	QFN	No	ClamShell	0.870	0.710	0.740	03744 171 6218A
1.00	7.50	5.50	21	7 on 2,3 on 2 plus 1	1.40	Oscar Module	No	ClamShell	0.860	0.600	0.740	03713 211 6215
1.00	8.00	5.00	23	5 on 2,6 on 2 plus 1	1.45	QFN	No	ClamShell	0.940	0.760	0.740	03743 231 6217
1.00	8.00	7.00	24	7 on 2,5 on 2	2.00	QFN	No	ClamShell	1.050	0.750	0.540	D0807 043J6618D
1.00	8.00	7.00	25	7 on 2,5 on 2 plus 1	1.40	QFN	No	ClamShell	1.050	0.750	0.455	D0807 043J6618C
1.00	8.00	8.00	29	7 on 4 plus 1	1.15	QFN	No	ClamShell	0.940	0.760	0.740	03729 291 6218B
1.00	8.00	7.00	31	7 on 2,5 on 2 plus 7	1.35	QFN	No	ClamShell	1.050	0.750	0.455	D0807 043J6618B
1.00	8.40	6.00	14	7 on 2	1.60	QFN	No	ClamShell	0.860	0.710	0.740	03742 151 X218A
1.00	9.85	9.00	36	9 on 2,8 on 2 plus 2	1.40	QFN	No	ClamShell	1.050	0.750	0.450	098090036J6617
1.00	9.90	9.00	36	9 on 2,8 on 2 plus 2	1.45	QFN	No	ClamShell	1.050	0.750	0.450	099090036J6617
1.00	10.00	8.00	33	8 on 4 plus 1	1.20	QFN	No	ClamShell	0.950	0.840	0.740	03743 331 6217
1.00	10.00	8.00	33	8 on 4 plus 1	1.70	QFN	No	ClamShell	0.950	0.840	0.740	03743 331 6218A
1.00	12.00	8.00	18	9 on 2	2.10	QFN	No	ClamShell	0.900	0.760	0.740	03733 251 6218A



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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
1.00	12.00	8.00	21	Special D*	2.10	QFN	No	ClamShell	0.900	0.760	0.740	03733 251 6218B
1.00	12.00	8.00	36		2.10	QFN	No	ClamShell	0.900	0.760	0.740	03733 251 6218C
1.00	12.00	9.00	46	10 on 2,9 on 2 plus 8	1.70	MCM	No	ClamShell	1.470	1.050	0.605	120090046J6617
1.00	14.00	12.00	40	14 on 2,5 on 1, 7 on 1	1.80	QFN	No	OpenTop	1.360	0.920	0.440	Q1412 040 6217
1.02	10.67	10.67	36	9 on 4	2.10	LCC	No	ClamShell	1.082	0.860	0.750	04440 361 6215
1.02	16.61	14.20	48		3.66	QFN	No	ClamShell	1.270	1.160	0.780	04450 481 6215
1.25	6.00	6.00	17	5 on 2,3 on 2 plus 1	1.40	QFN	No	ClamShell	0.860	0.710	0.740	03733 171 6217
1.25	6.00	6.00	17	5 on 2,3 on 2 plus 1	1.40	QFN	No	ClamShell	0.860	0.710	0.740	03733 171 6218A
1.27	5.00	5.00	8	3 on 2,1 on 2	1.52	QFN	No	ClamShell	0.810	0.680	0.740	03853 081 6218B
1.27	5.00	5.00	8	3 on 2,1 on 2	1.17	QFN	No	ClamShell	0.810	0.680	0.740	03853 081 6218C
1.27	5.00	5.00	8	3 on 2,1 on 2	1.98	QFN	No	ClamShell	0.810	0.680	0.740	03853 081 6218D
1.27	5.00	6.00	9	4 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.510	0.740	04260 091 6218B
1.27	5.00	5.00	10	4 on 2 plus 2	0.85	QFN	No	ClamShell	0.810	0.510	0.740	04260 101 6217
1.27	5.00	5.00	14	3 on 2,4 on 2	0.89	QFN	No	ClamShell	0.810	0.680	0.740	03853 141 6217
1.27	5.15	5.90	8	4 on 2	1.00	CSP	Yes	ClamShell	0.810	0.510	0.740	04262 081 6217
1.27	5.20	5.55	8		0.90	DFN	No	ClamShell	0.940	0.760	0.740	04258 081 6217
1.27	5.20	5.55	8		0.90	DFN	Yes	ClamShell	0.940	0.760	0.740	04259 081 6217
1.27	5.59	3.81	4	2 on 2 Dual	1.73	DFN	Yes	ClamShell	0.810	0.680	0.740	04272 081 6217
1.27	5.89	4.90	6	4 on 1,2 on 1	1.04	QFN	Yes	ClamShell	0.900	0.760	0.740	04261 061 6217
1.27	5.89	4.90	6	4 on 1,2 on 1	1.04	QFN	No	ClamShell	0.950	0.760	0.740	04261 061 6218A
1.27	5.99	4.92	8	4 on 2	0.93	MLP	No	ClamShell	0.810	0.510	0.740	04260 081 6217
1.27	5.99	5.00	8	4 on 2	0.95	MLP	No	ClamShell	0.810	0.510	0.740	04260 091 6217
1.27	6.00	5.00	6		0.90	MLP	No	ClamShell	0.760	0.680	0.740	04260 061 6217
1.27	6.00	5.00	8	4 on 2	0.90	MLP	Yes	ClamShell	1.110	0.510	0.770	04270 091 6218A
1.27	6.00	3.73	8	3 on 2 plus 2	0.75	DFN	Yes	ClamShell	0.810	0.510	0.740	04271 081 6217
1.27	6.00	5.00	10	4 on 2 plus 2	0.70	DFN	Yes	ClamShell	1.110	0.510	0.770	04270 091 6218B
1.27	6.00	5.00	10	4 on 2 plus 2	0.75	DFN	Yes	ClamShell	1.060	0.510	0.770	04270 091 6218C
1.27	6.22	4.32	6	3 on 2	1.30	QFN	No	ClamShell	0.800	0.600	0.740	03723 061 6217
1.27	7.00	7.00	18	4 on 4 plus 2	0.85	QFN	No	ClamShell	0.860	0.710	0.740	04260 181 6217
1.27	14.04	10.04	33	7 on 2,9 on 2 plus 1	1.75	QFN	No	ClamShell	1.140	1.010	0.750	03830 331 6217
1.32	6.10	3.56	5		0.76	QFN	Yes	ClamShell	0.810	0.510	0.740	03731 051 6217
1.37	4.90	3.20	8	3 on 2,1 on 2	1.00	QFN	No	ClamShell	1.050	0.750	0.450	049032008J6617
1.38	10.00	8.00	26		1.32	QFN	No	ClamShell	0.950	0.840	0.740	D1008 026M6217
1.70	8.00	8.00	18	5 on 2,3 on 2 plus 2	1.45	QFN	No	ClamShell	0.940	0.760	0.740	D0808 018M6217
1.80	9.20	9.20	16	4 on 4	3.30	QFN	No	ClamShell	1.000	0.810	0.740	03715 171 6218A
1.80	7.00	7.00	12	3 on 4	3.41	QFN	No	ClamShell	0.860	0.710	0.740	03714 451 6218B
1.80	15.00	11.40	16	7 on 2,1 on 2	2.70	QFN	No	ClamShell	1.260	1.090	0.740	03746 161 6217
1.80	15.00	11.40	16	7 on 2,1 on 2	2.70	QFN	No	ClamShell	1.260	1.090	0.740	03746 161 6218A
1.90	8.37	8.37	13	3 on 4 plus 1	1.45	QFN	No	ClamShell	0.940	0.760	0.740	03747 131 6217
1.90	11.08	11.08	20	5 on 4	5.20	QFN	No	ClamShell	1.030	0.860	0.750	03747 211 6218A
1.91	11.64	9.14	17	5 on 2,3 on 2 plus 1	1.50	QFN	No	ClamShell	1.000	0.840	0.680	03747 171 6218A
2.10	3.20	2.50	4	2 on 2	0.85	QFN	No	ClamShell	0.810	0.510	0.740	03748 041 6217



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QFN Sockets

Pitch (mm)	Pkg Body L (mm)	Pkg Body W (mm)	I/O	Array	Pkg H / T (mm)	Pkg Name	Kelvin	Style	Socket L (in)	Socket W (in)	Socket H (in)	P/N
2.54	5.00	3.20	4	2 x 2	.85 to 1.04	DFN	No	ClamShell	0.810	0.560	0.740	03740 041 6217
2.54	6.15	5.16	4		0.80	PolarPAK	Yes	ClamShell	0.810	0.680	0.740	03741 041 6217
2.54	14.00	9.00	9	3 on 2,3 on 1	3.06	QFN	No	ClamShell	1.280	1.160	0.780	03743 131 6218B
2.54	26.00	26.00	17	3 on 2,7 on 1,4 on 1	2.77	HPH IMS	Yes	OpenTop	1.850	1.310	0.560	Q2626 017 6217
2.54	30.48	25.40	11	7 on 1,4 on 1	4.95	Oscillator	No	ClamShell	1.820	1.300	0.750	04341 111 6217
2.54	30.48	25.40	11	7 on 1,4 on 1	4.95	Oscillator	No	ClamShell	1.870	1.300	0.810	04341 111 6218A
2.54	30.48	27.94	12	8 on 1,4 on 1	4.95	Oscillator	No	ClamShell	1.950	1.300	0.810	04341 121 6218B
2.54	30.48	25.40	12		4.82	CO-223	No	ClamShell	1.870	1.300	0.830	04349 121 6215
2.54	30.48	25.40	12	4 on 1,8 on 1	6.35	LCC	No	ClamShell	1.870	1.300	0.830	04349 121 6218A
5.08	25.00	25.00	16	4 on 4	4.51	SOC	Yes	OpenTop	1.740	1.370	0.560	Q2525 016 6217
Multi	2.50	2.00	4	2 on 2	0.85	QFN	No	ClamShell	0.810	0.510	0.740	03732 041 6217
Multi	2.50	2.00	4	2 on 2	0.35	QFN	No	ClamShell	0.810	0.510	0.740	03732 041 X218A
Multi	2.50	2.00	4	2 on 2	0.55	QFN	No	ClamShell	0.810	0.510	0.740	03732 041 X218B
Multi	3.00	3.00	3	1 on 2 plus 1	0.75	QFN	Yes	ClamShell	0.810	0.510	0.740	03727 111 6218B
Multi	3.00	3.00	3		1.00	QFN	No	ClamShell	0.800	0.510	0.740	03729 071 6218D
Multi	3.00	2.90	3	1 on 1, 2 on 1	1.60	QFN	Yes	ClamShell	0.810	0.510	0.740	03434 031 6215
multi	3.00	3.00	14	4 on 3, 2 on 1	0.90	QFN	Yes	ClamShell	0.810	0.600	0.740	04713 141 X217
Multi	4.00	3.00	10		1.00	QFN	No	ClamShell	1.050	0.750	0.540	040030010J6617
Multi	4.72	3.76	6	3 on 2	1.00	QFN	Yes	ClamShell	1.050	0.750	0.440	047037012J6617
Multi	5.00	4.00	3	1 on 2 plus 1	0.75	QFN	No	ClamShell	0.810	0.600	0.740	03713 251 6218D
Multi	5.00	3.00	14	6 on 2 plus 2	1.10	QFN	No	ClamShell	0.800	0.600	0.740	03729 141 6217
Multi	5.00	3.00	14	6 on 2 plus 2	1.10	QFN	No	ClamShell	0.800	0.600	0.740	03729 141 6218A
Multi	6.00	5.00	3		1.85	QFN	No	ClamShell	0.810	0.680	0.740	04244 031 6215
Multi	6.00	6.00	9	3 on 2,1 on 2 plus 1	1.40	SSLGA	No	ClamShell	0.860	0.710	0.740	03733 091 6217
Multi	6.15	5.16	10		0.80	PolarPAK	Yes	ClamShell	0.810	0.680	0.740	03741 101 6217
Multi	7.00	4.00	16		1.15	QFN	No	ClamShell	0.860	0.710	0.740	03743 171 6218A
Multi	7.00	4.00	17		1.08	QFN	No	ClamShell	0.860	0.710	0.740	03743 171 6218B
Multi	7.00	4.00	18	5 on 2, 2on1,1on1, 4	1.05	QFN	No	ClamShell	0.860	0.710	0.740	03743 181 X217
Multi	8.00	8.00	12	3 on 2,4 on 1,1 on	1.60	QFN	No	ClamShell	0.930	0.760	0.740	03723 121 6217
Multi	8.00	8.00	21	4 on 2,7on 1,6 on 1	1.30	QFN	No	Clamshell	0.940	0.760	0.740	03729 201 6217
Multi	8.00	7.00	49		1.35	QFN	No	ClamShell	1.050	0.750	0.455	D0807 043J6617
Multi	10.00	8.00	18	6 on 2,3 on 2	1.33	QFN	No	ClamShell	0.990	0.830	0.730	D1008 020M6217
Multi	10.00	8.00	35	9 on 2,8 on 2 plus 1	1.10	QFN	No	ClamShell	1.000	0.840	0.740	03729 351 6217
Multi	10.20	8.00	31	9 on 2,6 on 2 plus 1	1.30	SOT831-1	No	ClamShell	1.000	0.840	0.740	03729 311 6217
Multi	12.00	12.00	16	12 on 1,2 on 1,	2.10	QFN	Yes	ClamShell	1.150	1.010	0.750	03729 161 6217
Multi	12.00	6.00	90		1.45	MCM	No	ClamShell	1.050	0.750	0.450	D1206 051J6617
Multi	93.98	51.31	28		4.45	QFN	No	ClamShell	4.500	3.250	2.200	03743 211 6217

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