



紅外線發射二極體

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Part No.	Product No.	製造廠商	說明	Package	Po (mW)	Vf@If(mA)	λP(nm)	△θ(deg)	If max.	Vr max.
17899	IR333/H0-A	EVERLIGHT	5mm 紅外 Led, T-1 3/4	T-1 3/4	150mW	1.2V@20mA	940nm	40	100mA	5V



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64038	HIRB5-23C-C	HUEY JANN	φ5mm 紅外線發射二極體	ψ5 (T-1 3/4)	135W	1.28Vf (If=50mA)	940nm (If=50mA)	40deg (If=50mA)	80mA	5V
16232	HIRB5-43C-A	HUEY JANN	紅外線發射二極體	ψ5*8.7mm Epoxy resin	135mW	1.28Vf@50mA	940nm	15°	80mA	5V
16265	HIRB5-43D-C	HUEY JANN	紅外線發射二極體	ψ5*8.7mm Epoxy resin	150mW	1.25Vf@50mA	940nm	40	150mA	5V
16266	HIRB5-43G-A	HUEY JANN	紅外線發射二極體	ψ5*8.7mm Epoxy resin	170mW	1.5Vf@50mA	850nm	12°	100mA	4V
57387	HIRB5-43L1-A	HUEY JANN	紅外線發射二極體	ψ5*8.7mm	390mW	1.7V/150mA	850nm	12°	150mA	1.0V
57388	HIRB5-43L1-B	HUEY JANN	紅外線發射二極體	ψ5*8.7mm	390mW	1.7V/150mA	850nm	18°	150mA	4.0V
57389	HIRB5-43L1-C	HUEY JANN	紅外線發射二極體	ψ5*8.7mm	390mW	1.7V/150mA	850nm	35°	150mA	4.0V
57390	HIRB5-43L1-D	HUEY JANN	紅外線發射二極體	ψ5*8.7mm	150mW	1.7V/150mA	850nm	50°	150mA	4.0V
57391	HIRB5G-43L1	HUEY JANN	紅外線發射二極體	ψ4.8*4.75mm	390mW	1.7V/150mA	850nm	70°	150mA	4.0V
57438	HIRB8b-43L1-A	HUEY JANN	紅外線發射二極體	ψ7.9*11mm	390mW	1.7V/150mA	850nm	24°	150mA	4.0V
57439	HIRB8b-43L1-B	HUEY JANN	紅外線發射二極體	ψ7.9*11mm	390mW	1.7V/150mA	850nm	40°	150mA	4.0V



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| <b>Features</b> <ul style="list-style-type: none"> <li>● High radiant output power</li> <li>● High reliability</li> </ul> | <b>Applications</b> <ul style="list-style-type: none"> <li>● Optical switch</li> <li>● Automatic control system</li> </ul> |
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HAMAMATSU

Part No.	Product No.	製造廠商	說明	Package	Vf@If(mA)	λP(nm)	If max.	Vr max.
27125	L2656	HAMAMATSU	濱松_High Power GaAlAs infrared LED	Resin-potted/with reflector	1.45V/50mA	890nm	80mA	5V



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| <b>Features</b> <ul style="list-style-type: none"> <li>● High reliability</li> <li>● High radiant output power</li> <li>● High-speed response</li> </ul> | <b>Applications</b> <ul style="list-style-type: none"> <li>● Optical fiber communications</li> <li>● Spatial light transmission</li> <li>● Optical switch</li> </ul> |
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HAMAMATSU

Part No.	Product No.	製造廠商	說明	Package	Vf@If(mA)	λP(nm)	If max.	Vr max.
56799	L3989	HAMAMATSU	濱松_紅外線發射二極體	Resin-potted with reflector	1.45V@50mA	830nm	80mA	3V



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| <b>Features</b> <ul style="list-style-type: none"> <li>● High reliability</li> <li>● High radiant output power</li> <li>● High-speed response</li> </ul> | <b>Applications</b> <ul style="list-style-type: none"> <li>● Optical fiber communication</li> <li>● Spatial light transmission</li> <li>● Optical switch</li> </ul> |
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HAMAMATSU

Part No.	Product No.	製造廠商	說明	Package	Po (mW)	Vf@If(mA)	λP(nm)	If max.	Vr max.	重量
61283	L3989-01	HAMAMATSU	濱松_紅外線 LED	Metal(TO-46)	5.8mW	1.45V@50mA	830nm	80mA	3V	0.2g
57100	L3989-02	HAMAMATSU	濱松_紅外線 LED	Metal(TO-46)	5.8mW	1.45V@50mA	830nm	80mA	3V	0.2g



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| <b>Features</b> <ul style="list-style-type: none"> <li>● Low forward voltage: 2.4V(IF=1.0A)</li> <li>● High radiant output power by constant voltage drive</li> <li>● Small emission spot(reflector size)</li> </ul> | <b>Applications</b> <ul style="list-style-type: none"> <li>● Auto-focus</li> </ul> |
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HAMAMATSU

Part No.	Product No.	製造廠商	說明	Package	Vf@If(mA)	λP(nm)	If max.	Vr max.
27120	L5871	HAMAMATSU	濱松_Infrared LED	Plastic	1.35V/50mA	900nm	80mA	3V



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