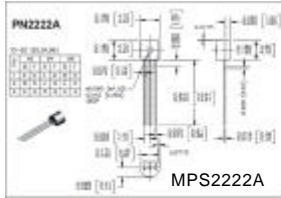


# SEMICONDUCTORS-DISCRETES

PartNo.	ProductNo.	Manuf.	Description	PoI	Ic(max)	Pc(max)	Vceo(max)	hfe(min.-max.)	Pins/Package
17339	2SD756	HITACHINPN	Small signal general purpose transistor		0.05A	0.75W	120V	250-800	3P/TO-92
15943	2SD797	TOSHIBA	Low-Frequency Power Amplifier Applications	NPN	30A	30W	100V	1000(min)	2P/TO-3
5982	2SD880	UTC	NPN silicon power transistor	NPN	3A	30W	60V	60-300	3P/TO-220AB
5989	2SD882	NEC	NPN power transistor	NPN	3A	1W	30V	60-400	3P/TO-126
17352	2SD975	Fairchild	NPN低頻用電晶體	NPN	2A	1W	60V	150	3P/TO-126

## PN-系列電晶體 PN-Series Transistors

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)



PartNo.	ProductNo.	Manuf.	Application	Description	PoI	Ic(max)	Pc(max)	Vceo(max)	hfe(min.-max.)	Pins/Package
3881	MPS2222A	MOT.	General purpose	NPN General Purpose Amplifier	NPN	0.8A	0.5W	40V	100-300	3P/TO-92
26563	PN2222A	UTC	General purpose	NPN General Purpose Amplifier	NPN	0.8A	0.5W	40V	100-300	3P/TO-92
4503	PN2907A		High Speed Switch	For High Speed Switch	PNP	-600mA	0.4W	-60V	100-300	3P/TO-92

## CS-系列電晶體 CS-Series Transistors

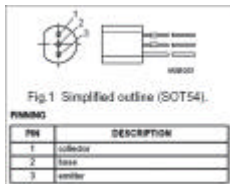
詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)



PartNo.	ProductNo.	Application	Description	PoI	Ic(max)	Pc(max)	Vceo(max)	hfe(min.-max.)	Pins/Package
3880	CS9013	1W output amplifier	1W output amplifier	NPN	0.5A	625mW	20V	60-200	3P/TO-92
6520	CS9014	Switching and AF amplifier	Switching and AF amplifier	PNP	-0.1A	0.5W	-30V		3P/TO-92
6517	CS9015	Switching and AF amplifier	Switching and AF amplifier	PNP	-0.1A	0.5W	-30V		3P/TO-92

## HIT-系列電晶體 HIT-Series Transistors

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)



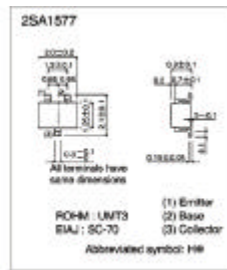
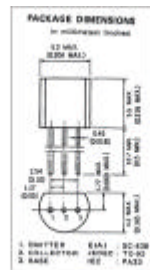
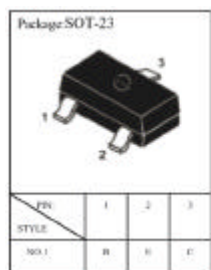
**FEATURES**  
High total power dissipation  
High current capability.

**APPLICATIONS**  
Medium power switching and muting  
Amplification  
Portable radio output amplifier (class-B, push-pull).

PartNo.	ProductNo.	Manuf.	Description	PoI	Ic(max)	Pc(max)	Vceo(max)	hfe(min.-max.)	Pins/Package
3879	CS9012	KEC	1W output amplifier	PNP	-0.5A	625mW	-20V	60-200	3P/TO-92
6524	PSS8050C	PHILIPS	Switching and AF amplifier	NPN	1.5A	0.850W	25V	120-200	3P/TO-92

## SMD 各型電晶體 SMD Transistors

詳細產品規格--請點擊[www.100y.com.tw](http://www.100y.com.tw)



PartNo.	ProductNo.	Manuf.	Description	Marking	PoI	Ic(max)	Pc(max)	Vceo(max)	hfe(min.-max.)	Pins/Package
22158	2PB709AS	PHILIPS	PNP general purpose transistor	BS	PNP	-100mA	250mW	-45V	160-460	3P/SOT346
15695	2SA1015		低頻放大用(PNP silicon transistor)	CAG	PNP	-0.15A	0.4W	-50V	70-400	3P/SOT-23
5820	2SA1036K		PNP silicon medium power transistor	HR-42	PNP	-0.5A	0.2W	-32V	82-390	3P/SOT-23
5822	2SA1037AK	ROHM	General purpose transistor	FR	PNP	-0.1A	0.2W	-40V	120-560	3P/SOT-23
15696	2SA733		LFA (Low frequency amplifier)	CS	PNP	-0.1A	0.25W	-50V	90-600	3P/SOT-23

