

Semiconductors-Discretes

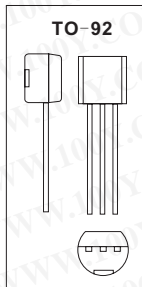
2SD~Series Transistors

Detailed product specifications are available on: us.100y.com.tw

Part No.	Product No.	Manufacturer	Description	Application	Pol	Ic(max)	Pc(max)	Vceo(max)	hfe(min.-max.)	Pins/Package
5982	2SD880	TOSHIBA	NPN silicon power transistor	LF PA	NPN	3A	30W	60V	60-300	3P/TO-220AB
5989	2SD882P-AZ	NEC	NPN power transistor	LF PA/LS PSW	NPN	3A	1W	30V	60-120	3P/TO-126
41625	2SD965	Panasonic	Silicon NPN epitaxial planer type			3A	0.75W	20V	230-600	DIP/3P
17352	2SD975	Fairchild	Silicon NPN Epitaxial Transistor		NPN	2A	1W	60V	150	3P/TO-126
38722	2SD985	NEC	NPN silicon darlington power transistor		NPN	1.5A		60V		TO-126
38723	2SD986	NEC	NPN silicon darlington power transistor		NPN	1.5A		80V		TO-126
38650	2SD992Z	NEC	NPN silicon epitaxial transistor		NPN	3A		20V		TO-252

PN~Series Transistors

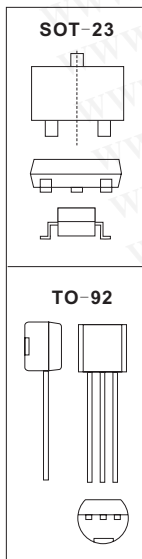
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42453	BCX53	PHILIPS								
3881	MPS2222A	MOTOROLA	NPN General Purpose Amplifier	General purpose	NPN	0.8A	0.5W	40V	100-300	3P/TO-92
26563	PN2222A	Fairchild	NPN General Purpose Amplifier	General purpose	NPN	0.8A	0.5W	40V	100-300	3P/TO-92
48903	PN2222AL	UTC	NPN GENERAL PURPOSE AMPLIFIER	NPN	0.6A		40V		3P/TO-92	
4503	PN2907A	KEC	For High Speed Switch	High Speed Switch	PNP	-600mA	0.4W	-60V	100-300	3P/TO-92
31667	PN2907AL	UTC	For High Speed Switch	High Speed Switch	PNP	-600mA	0.4W	-60V	100-300	3P/TO-92

CS,C,S~Series Transistors

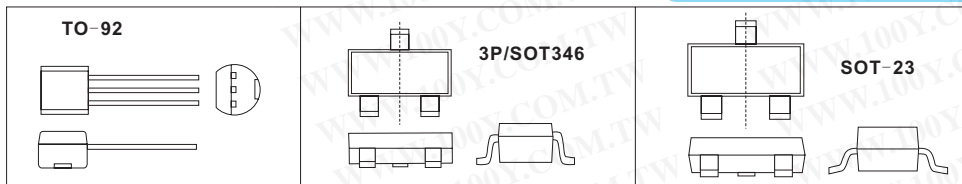
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Part No.	Product No.	Manufacturer	Description	Marking	Ic(max)	Pins/Package	Pc(max)	Pol	Vceo(max)	hfe(min.-max.)
5876	C1815LT1	WEITRON	LF A(NPN silicon transistor)	HF	0.15A	3P/SOT-23	0.4W	NPN	50V	130-400
15692	C945	WEITRON	LF A(NPN silicon planar epitaxial transistor)	CR	0.15A	3P/SOT-23	0.25W	NPN	50V	40
3879	CS9012	KEC	1W output amplifier		-0.5A	3P/TO-92	625mW	PNP	-20V	60-200
3880	CS9013		1W output amplifier		0.5A	3P/TO-92	625mW	NPN	20V	60-200
6520	CS9014		Switching and AF amplifier	Switching and AF amplifier	-0.1A	3P/TO-92	0.5W	PNP	-30V	
6517	CS9015		Switching and AF amplifier	Switching and AF amplifier	-0.1A	3P/TO-92	0.5W	PNP	-30V	
6524	PSS8050C	PHILIPS	Switching and AF amplifier	S8050C	1.5A	3P/TO-92	0.850W	NPN	25V	120-200
15689	S8050	WEITRON	Switching and AF amplifier	J3Y	0.5A	3P/SOT-23	0.3W	NPN	25V	120-350
22276	S9012	WEITRON	SMD Small Signal Transistor	2T1	0.5A	3-SOT-23		PNP	-25V	40
15691	S9014	WEITRON	Switching and AF amplifier(NPN epitaxial silicon transistor)	J6	0.1A	3P/SOT-23	0.2W	NPN	45V	200-1000
42784	SS8050LT1	WEITRON	Switching and AF amplifier	J3Y	1500mAdc	3P/SOT-23	0.3W	NPN	25V	120-350
15693	SS8550	WEITRON	Switching and AF amplifier transistor	Y2	-1.5A	3P/SOT-23		PNP	-25V	40
6521	UTC8550SL-D	UTC	PNP General Purpose Transistor		-0.7A	3P/TO-92		PNP	-20V	160-300

SMD Transistors

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Part No.	Product No.	Manufacturer	Description	Pol	Ic(max)	Pd(max)	Vceo(max)	hfe(min.-max.)	Pins/Package	Marking
41568	2PA733P	PHILIPS	PNP general purpose transistor	PNP	100mA	500mW	50V	200-400	TO-92	
22158	2PB709AS	PHILIPS	PNP general purpose transistor	PNP	-100mA	250mW	-45V	160-460	3P/SOT346	BS
15695	2SA1015LT1		PNP silicon transistor	PNP	-0.15A	0.4W	-50V	70-400	3P/SOT-23	CAG
5820	2SA1036K		PNP silicon medium power transistor	PNP	-0.5A	0.2W	-32V	82-390	3P/SOT-23	HR-42
5822	2SA1037AK	ROHM	General purpose transistor	PNP	-0.1A	0.2W	-40V	120-560	3P/SOT-23	FR
15698	2SC1623L6TZ-T	NEC	Silicon transistor	NPN	0.1A	200mW	50V	200-400	3P/SOT-23	L6
15694	2SC2712GR	TOSHIBA	LF A(Silicon NPN transistor for audio frequency general purpose amplifier applications)	NPN	0.15A	0.4W	50V	70-700	3P/SOT-23	LG

