

Semiconductors-Discretes

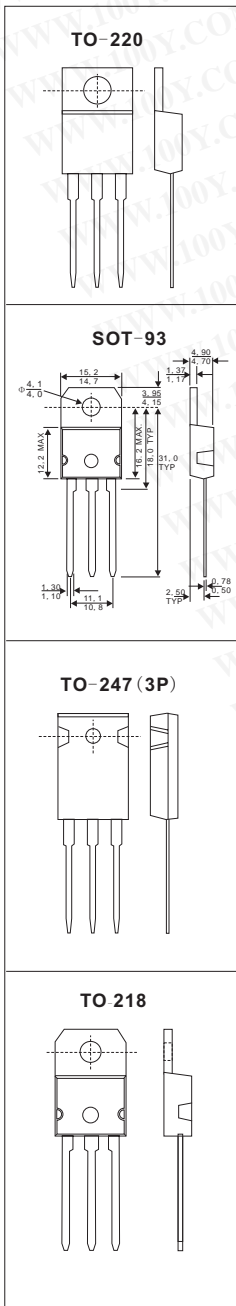
MPS~Series Transistors

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
22737	MPSA56	HSMC	Voltage and Current are Negative for PNP Transistors		PNP	500mA	625mW	80V	100	3P/TO-92
39536	MPSA56	Fairchild	Voltage and Current are Negative for PNP Transistors		PNP	500mA	625mW	80V	100	3P/TO-92
42324	MPSA56RLRM	ON-Semi.		Amplifier Transistors	PNP	0.5A		80V		TO-92
31670	MPSA92	UTC	High Voltage Transistors		PNP	500mA	625mW	300V	80(min)	3P/TO-92
6110	MPSA92-4	N.S	High Voltage Transistors		PNP	-0.5A	625mW	-300V	25(min)	3P/TO-92
42326	MPSA92RL1G	ON-Semi.		Small Signal High Voltage	PNP	0.5A	0.625W	300V		TO-92
22738	MPSA92RLRA	MOTOROLA	High Voltage Transistor		PNP	-500mA	625mW	-300V	25-40	3P/TO-92
5005	MPSA93	MOTOROLA	High voltage Transistors		PNP	0.5A	680mW	200V	25(min)	3P/TO-92
7505	MPSA94	UTC	HIGH VOLTAGE TRANSISTOR	Telephone switching 2.High voltage switch	PNP	-300mA	625mW	400V	60-300	3P/TO-92
10220	MPSH10	MOTOROLA	NPN RF Transistor	RF to VHF/UHF frequencies	N	100nA	350mW	25V	60(min)	3P/TO-92
42327	MPSW06RLRAG	ON-Semi.		One Watt Amplifier Transistors	NPN	0.5A		80V		TO-92

TIP~Series Transistors

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



Part No.	Product No.	Manufacturer	Description	Pol	Ic(max)	Pc(max)	Vceo(max)	hfe(min.-max.)	Pins/Package
5715	TIP102	MOSPEC	Monolithic Construction With Built In Base-Emitter Shunt Resistors	NPN	8A	80W	100V	1K-20K	3P/TO-220
5716	TIP105	MOSPEC	Monolithic Construction With Built In Base-Emitter Shunt Resistors	PNP	8A	80W	60V	1K-20K	3P/TO-220
5717	TIP106	MOSPEC	Monolithic Construction With Built In Base-Emitter Shunt Resistors	PNP	8A	80W	80V	1K-20K	3P/TO-220
5718	TIP107	MOSPEC	Monolithic Construction With Built In Base-Emitter Shunt Resistors	PNP	8A	80W	100V	1K-20K	3P/TO-220
33587	TIP110	POWER INT.	NPN SILICON POWER DARLINGTONS	NPN	4A	50W	60V	500	3P/TO-220
5712	TIP110	MOSPEC	General purpose Darlington amp	NPN	4A	50W	60V	500(min)	3P/TO-220
33585	TIP115	POWER INT.	PNP silicon power darlingtonS	PNP	4A	50W	60V	500	3P/TO-220
5721	TIP117	MOSPEC	Complementary silicon power darlington transistors	PNP	2A	50W	100V	1000(min)	3P/TO-220
30673	TIP120	ST(SGS)	Medium power transistor	NPN	5A	65W	60V	1000(min)	3P/TO-220
33583	TIP121	POWER INT.	NPN silicon power darlingtonS	NPN	5A	65W	80V	1000	3P/TO-220
33326	TIP122	Fairchild	Medium Power Linear Switching Applications	NPN	5A	65W	100V	1000(min)	3P/TO-220
30217	TIP122	ST(SGS)	Medium power transistor	NPN	5A	65W	100V	1000(min)	3P/TO-220
5722	TIP122	MOSPEC	Medium power transistor	NPN	5A	65W	100V	1000(min)	3P/TO-220
33573	TIP125	POWER INT.	PNP silicon power darlingtonS	PNP	5A	50W	100V	750-2000	3P/TO-220
5723	TIP125	MOSPEC	PNP Epitaxial Darlington Transistor	PNP	5A	65W	60V	1000(min)	3P/TO-220
33572	TIP126	POWER INT.	PNP silicon power darlingtonS	PNP	5A	65W	80V	1000	3P/TO-220
33571	TIP127	ST(SGS)	PNP silicon power darlingtonS	PNP	8A	65W	100V	1000	3P/TO-220
5724	TIP127	MOSPEC	PNP Epitaxial Darlington Transistor	PNP	5A	65W	100V	1000(min)	3P/TO-220
33564	TIP132	POWER INT.	NPN silicon power darlingtonS	NPN	8A	70W	100V	1000-15000	3P/TO-220
33562	TIP137	POWER INT.	NPN silicon power darlingtonS	PNP	8A	70W	100V	1000-15000	3P/TO-220
33560	TIP141	POWER INT.	NPN silicon power darlingtonS	NPN	10A	125W	80V	1000min	3P/SOT-93
3696	TIP142	MOSPEC	Darlington Complementary Silicon Power Transistors	NPN	10A	125W	100V	1000	3P/TO-247
33557	TIP146	POWER INT.	PNP silicon power darlingtonS	PNP	10A	125W	80V	1000min	3P/SOT-93
3697	TIP147	ST(SGS)	Complementary silicon power darlington transistors	PNP	10A	125W	100V	1000	3P/TO-218
33555	TIP2955	POWER INT.	PNP silicon power transistor	PNP	15A	90W	70V	20-70	3P/SOT-93
5711	TIP2955	MOSPEC	High power amp	PNP	-15A	90W	-70V	20-70	3P/TO-218
5707	TIP3055	MOSPEC	Complementary silicon power transistors	NPN	15A	90W	70V	20-70	3P/TO-218
33566	TIP30C	POWER INT.	PNP silicon power transistors	PNP	3A	30W	100V	75	3P/TO-220
33554	TIP31C	POWER INT.	NPN silicon power transistors	NPN	3A	40W	100V	10-50	3P/TO-220
40402	TIP31C	Fairchild	NPN Epitaxial Silicon Transistor	NPN	3A	40W	100V	10-50	3P/TO-220
3698	TIP31C	MOSPEC	Complementary Silicone Plastic Power Transistors	NPN	3A	40W	100V	10-50	3P/TO-220
48886	TIP31C	ST(SGS)	NPN Epitaxial Silicon Transistor	NPN	3A	40W	100V	10-50	3P/TO-220
33510	TIP32A	POWER INT.	PNP silicon power transistors	PNP	3A		60V	10-50	3P/TO-220
33512	TIP32C	POWER INT.	PNP silicon power transistors	PNP	3A		100V	10-50	3P/TO-220
33516	TIP34C	POWER INT.	PNP silicon power transistors	PNP	10A		100V	20-100	SOT-93

