



GUANGDONG HOTTECH INDUSTRIAL CO., LTD

TEL: +86-769-38914999, EXT 8318

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HOTTECH---Small Signal Transistor

SOT-23 (SMD Plastic Package) P=200-300mW I=10-1500mA

SOT-89 SMD Plastic Package P=500-1000mW I=100-3000mA

BC807	S9014	2SA1162	2SC4126	2SB709A	2SA1210	2SB1189	BCX51	KTD1302	2SD1119
BC808	S9015	2SA1298	2SC4226	2SC2223	2SA1203	2SB1260	BCX52	PXT2222A	2SD1664
BC817	S9018	2SA1362	2SC4250	2SC2412	2SA1204	2SB1308	BCX53	PXT2907	2SD1766
BC818	S8050	2SA1464	2SD1781	2SC2480	2SA1662	2SB1386	BXZ55	PXT3904	2SD1767
BC846	S8550	2SA1576	2SD596	2SC2712	2SA1664	2SC2873	BCX56	PXT8050	2SD1898
BC847	A1015	2SA1197	2SD601A	KTA1504	2SA1740	2SC2881	BCX69	PXT8550	2SD2098
BC848	A733	2SA1198	2SK1590	M28S	2SA1797	2SC2883	CXT5401	2SA1213	2SD2150
BC856	C945	2SB624	2SK3018	MMBT10	2SB1073	2SC2884	CXT5551	B772	2SD965
BC857	C1815	2SC1008	KTA1298	BCV27	2SB1119	2SC4375	D882	2SC4672	2SD965A
BC858	2SC1623	2SC2714	KTC3265	BCV47	2SB1132	A42	KTC4375	PXT3906	
S9012	2SA812	2SC3356	KTC3875	SS8050	2SB1188	A92	KTC4376	2SD1005	
S9013	2SA1037A	2SC3875	KTC3879	SS8550					

SOT-23 SMD Plastic Package P=200-300mW I=10-1000mA

TO-92 SMD Plastic Package P=100-1500mW I=100-3000mA

MMBT3904	MMBT2907A	MMBT5087	MMBT5401	MMBTA92	2N3904	2SB562	A42	KSA708	MPSA05
MMBT3906	MMBT4401	MMBT5088	MMBT5551	MMBTA44	2N3906	2SC1008	A49	KSB564A	BC549C
MMBT2222A	MMBT4403	MMBT5089	MMBTA42	MMBTA94	2N4401	2SC1213A	B772	KTC3197	MPSA06

SOT-323 SMD Plastic Package P=200-300mW I=10-1000mA

TO-18 SMD Plastic Package P=100-1500mW I=100-3000mA

2SA1576A	BC857W	MMST3904	MMST5401	S9018W	2N5401	2SC2120	BC547B	KTC3198	S8050
2SA1579	BC858W	MMST3906	MMSTA42	SS8050W	2SA562	2SD1616	BC557B	M28S	S8550
2SC1623	KTC4076	MMST4401	MMSTA92	SS8550W	2SA608	A1015	D882	MPS2222	S9012
BC807W	MMST2222A	MMST4403	S9013W	S9014W	2SA6773A	A42	D965	MPS2222A	S9013
BC846W	MMST2907A	MMST5551			2SA719	A44	HSB1109S	MPS2907	S9014
					2SB561	A733	HSD1609S	MPS2907A	S9015
					S9018	SS8550	TR-13002	TR-13003	BT169

SOT-223 SMD Plastic Package P=1000mW I=100-5000mA

TO-18 SMD Plastic Package P=100-1500mW I=100-3000mA

BCP51	BCP68	CZT3055	CZT2222A	PZT4403	SS8050	TR-13001			
BCP52	BCP69	CZT31C	CZT2907A	PZTA42					
BCP53	CZT122	CZT32C	PZT3904	PZTA44					
BCP54	CZT127	CZT5401	PZT3906	PZTA92	B772	2SB649	13002	2N4923	2N5192
BCP55	CZT2955	CZT5551	PZT4401	PZTA94	D882	2SC1162	13003	2N5191	

TO-126 700-1250mW I=100-5000mA

HOTTECH--Plastic-Encapsulat Voltage Regulator

SOT-23 SMD Plastic Encapsulate Vo:2.5v

SOT-89 SMD Plastic Encapsulate Vo:5-18v

TL431 TL432

78L05 to 78L12

TO-252 SMD Plastic Encapsulate Vo:5-18v

TO-220 SMD Plastic Encapsulate Vo:5-18v

78M05 to 78M12 79M05 to 79M12 1117

7805 to 7812 7905 to 7912

HOTTECH Mosfet/Integrated Circuit (IC)

SOT-23/SOT-23-3L Encapsulate

SOP-8 Encapsulate

2N7002	SI2304	SI2315	AO3405	SI2317	4953	4614	4401	4835	4953B
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SK3018	SI2305	AO3401	AO3406	SI2323	9435	4410	4402	4920	LM358
SI2301	SI2306	AO3402	AO3407	AO3418	9926A	4407	4501	4953A	
SI2302	SI2307	AO3403	BSS138	AO3415	4946	4435	4812	9926B	
SI2303	SI2312	AO3404	BSS123	SI2318	4606	4803	4542	4800	

TO-252 Encapsulate

TSSOP-8 Encapsulate

1N60	2N60	NTD20P06		8810	8822	24C02	24C12	24C32
				8820	8205A	24C08	24C16	

HOTTECH Transistor Suppression Diodes (TVS)

SMAJ5.0(C)A-440(C)A	SMBJ5.0(C)A-440(C)A	SMCJ5.0(C)A-440(C)A	1.5KE6.8(C)A-550(C)A	P6SMB6.8(C)A-540(C)A
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HOTTECH Schottky Barrier Diodes single/Dual

SOD-123 SMD Plastic Package

SOD-323 SMD Plastic Package

SD103AW	BAT42W	B0530W	B5819W	SD103CW	1SS404	B5817WS	SD103BWS	BAT54WS	B5819WS
B5817W	SD103BW	BAT43W	B0540W	BAT46W	SD103AWS	BAT54H	RB501V-40	SD103CWS	BAT60B
B0520LW	B5818W				RB500V-400	1SS357	B5818WS	RB551-40	RB751-40

SOD-523 SMD Plastic Package

SOT-23 SMD Plastic Package

RB520S-30	RB521S-30	RB751S-40	1SS389	BAT54X	BAR42	BAS40-05	BAS70-04	BAT54C	BAT54S
1SS388					BAS40-04	BAT54W	BAT54A		

HOTTECH Switching Diodes Singal/Dual...

SOD-123 SMD Plastic Package

SOD-323 SMD Plastic Package

1N4148W	1N4448W	1N5711W	BAV21W	BAV20W	1N4148WS	BAV16WS	1SS358	1SS380	BAV21WS
BAV16W	BAV19W				1SS355	1N4448WS	BAV19WS	BAV20WS	

SOD-523 SMD Plastic Package

SOT-23 SMD Plastic Package

1SS400	1SS422	1SS387	1N4148WT	1N4448WT	1SS181	BAS16	BAS40-05	BAT54S	MMBD4148
BAS516					1SS184	BAS19	BAS70	BAV70	MMBD4148A
					1SS187	BAS21	BAT54	BAV74	MMBD4148CA
1SS370	1SS401	BAT70W	MMBD4148W	MMBD4448W	1SS226	BAS40-04	BAT54A	BAV99	MMBD4148CC
1SS372	BAT54W	BAT99W			BAL99	BAS40-05	BAT54C	BAW56	MMBC4148SE

LL34 (Mini Melf) Hermetically Sealed Glass SMD Package-500mV)

DO-35 Hermetically Sealed Glass Axial Package

LL4148	LL4448			IN4148	IN4448
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HOTTECH Bridge Rectifiers

ABS2-10	MB2S-10S	MB2M-10M	DB101S-107S	DB101-107	KBL401-407	KBU6005-6010	KBP200-2010
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HOTTECH Zenner Diodes

SOT-23 SMD Plastic Package

P=350mW Iz=5mA Voltage: 2V4 to 39v

SOD-123/323/523 SMD Plastic Package

P=500mW Iz=5mA Voltage: 2.4V to 39v

BZX84C2V4 to BZX84C39	BZT52C2V4 to C39	BZT52C2V0S to C39S	BZT52C2V0T to C24T
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LL34 (Mini Melf) Hermetically Sealed Glass SMD Package

DO-35 Hermetically Sealed Glass SMD Package

P=500mW Iz=5mA Voltage:2.4V to 75v

P=500mW Iz=5mA Voltage: 2.4V to 75V

ZMM2V0 to ZMMC75	BZV55C2V4 to BZV55C75
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BZX55C2V4 to BZX55C75

DO-41 Hermetically Sealed Glass SMD Package

P=1W Voltage: 3V to 100V

LL-41 Hemetically Sealed Glass SMD Package

P=1W Voltage: 3V to 100V





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1N4727 to 1N4762 1N4727A to 1N4762A

ZM4727 to ZM4762 ZM4727A to ZM4762A

HOTTECH Trigger Diodes

DO-35 Hermetically Sealed Glass Axial Package-150mW

LL34 (Mini Melf) Hermetically Sealed Glass SMD Package-500mW

DB3 DB4

LLDB3 LLDB4 LL60P 1N5819

HOTTECH General Purpose Rectifiers

DO-41 Axial Leaded Plastic Package

DO-214AC(SMA) SMD Plastic package

1N4001 1N4003 1N4005 1N4006 1N4007

GS1A/M1 GS1D/M3 GS1J/M5 GS1M/M7

1N4002 1N4004

GS1B/M2 GS1G/M4 GS1K/M6

DO-15 Axial Leaded Plastic Package

DO-214AA(SMB) SMD Plastic package

1N5391 to 1N5399

S1A to S1M S2A to S2M

DO-201AD Axial Leaded Plastic Package

DO-214AB(SMC) SMD Plastic package

1N5400 to 1N5408

S3A to S3M

HOTTECH Fast Recovery Rectifiers

DO-41 Axial Leaded Plastic Package

DO-214AC(SMA) SMD Plastic Package

FR101 to FR107

RS1A to RS1M US1A to US1M

DO-15 Axial Leaded Plastic Package

FR201 to FR207

HOTTECH Ultra Fast Recovery Rectifiers

DO-41 Axial Leaded Plastic Package

DO-214AA(SMB) SMD Plastic package

UF4001 to UF4007

ER1A to ER1J ER2A to ER2J

DO-201AD Axial Leaded Plastic Package

DO-214AB(SMC) SMD Plastic package

ER300 to ER3 ER303 ER500 to ER5 ER502

ER3A to ER3J

DO-214AC(SMA) SMD Plastic Package

ES1A to ES1M

HOTTECH Schottky Rectifiers

DO-41 Axial Leaded Plastic Package

DO-201AD Axial Leaded Plastic Package

1N5817 to 1N5819 SR140 to SR180

1N5820 to 1N5822 SR1100 to SR5100

DO-15 Axial Leaded Plastic Package

DO-214AA(SMB) SMD Plastic package

SR220 to SR280

SK12 to SK110 SS22 to SS210

DO-214AC(SMA) SMD Plastic Package

DO-214AB(SMC) SMD Plastic package

SR22 to SS210 SS12 to SS110

SK32 to SK310 SK52 to SK510

HOTTECH Chip Resistor

Thick Film Chip Resistor

Power rating: 1/20W-1W I: 0.5A-3A Tolerance: 1% or 5%

Chip Network Resistor

Power rating: 1/16w-1/10w I: 1A

0201	1/20W	100V	1-10M	0.5A	RA022A	1/16W	50V	0.63A	10-1M
0402	1/16W	150V	1-20M	1A	RA024A	1/16W	50V	0.63A	10-1M
0603	1/10W	300V	1-20M	1A	RA034A	1/10W	100V	1A	10-1M
0805	1/8W	400V	1-20M	1.5A	RA028R	1/10W	50V	0.63A	10-1M
1206	1/4W	400V	1-20M	1.9A	RA028L	1/10W	50V	0.63A	10-1M





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1210	1/2W	400V	1-20M	2.2A
1812	3/4W	400V	1-20M	3A
2010	3/4W	400V	1-10M	3A
2512	1W	400V	1-10M	3A

HOTTECH Chip Capacitors

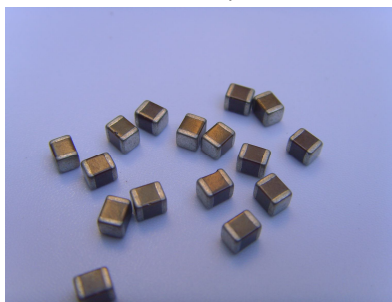
Chip Ceramic Capacitors

Chip Tantalum Capacitors

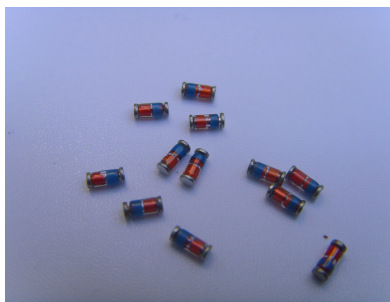
Part No.	Voltage	Tolerance	Dielectric	Case	Value	Temp. Coef.	Voltage	Value
0402	6V3-50V	5%-20%	NPO/X7R/Y5V	Case A	3216	10%-20%	6V3-50V	1uF-100uF
0603	6V3-250V	5%-20%	NPO/X7R/Y5V	Case B	3528	10%-20%	6V3-50V	1uF-220uF
0805	6V3-250V	5%-20%	NPO/X7R/Y5V	Case C	6032	10%-20%	6V3-50V	1uF-220uF
1206	6V3-2000V	5%-20%	NPO/X7R/Y5V	Case D	7343	10%-20%	6V3-50V	1uF-470uF
1210	6V3-2000V	5%-20%	NPO/X7R/Y5V	Case E	7343H	10%-20%	6V3-50V	10uF-1000uF
1812	6V3-3000V	5%-20%	NPO/X7R/Y5V					
2225	6V3-3000V	5%-20%	NPO/X7R/Y5V					

Pictures for HOTTECH Components

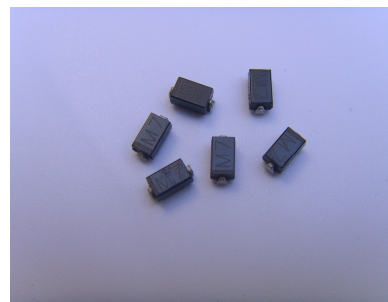
SMD Cap 1210



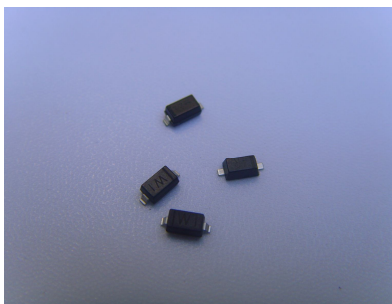
LL4148 LL34



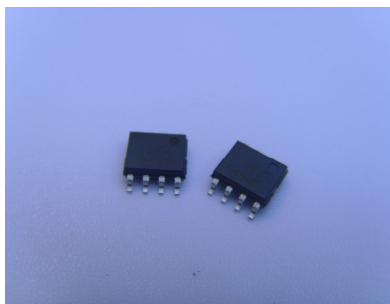
M7 SMA



1N4148W SOD-123



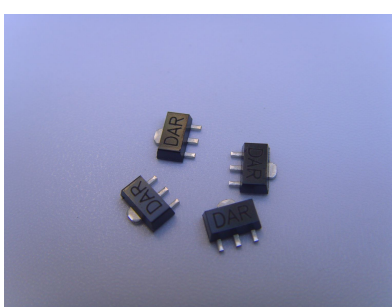
9435 SOP8



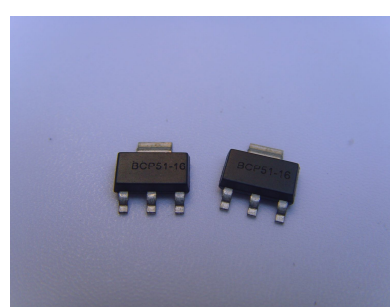
MMBT3904 SOT-23



78L05 SOT-89



BCP51 SOT-223



Resistor 2512

