



SOT-23 數字晶體管(SOT-23 Digital Transistors)

產品型號 Type	極性 Polarity	V _{CC} V	I _O mA	P _D mW	f _T MHz	I _I (mA) @Vin5V	G(min) @5V5mA	R1 K Ω	R2 K Ω	印字 Marking
DTA113T	PNP	-50	-100	200	250	-3.8	100	1	∞	91
DTA113Z	PNP	-50	-100	200	250	-7.2	33	1	10	11
DTA114E	PNP	-50	-100	200	250	-0.88	30	10	10	14
DTA114G	PNP	-50	-100	200	250	-7.2	30	0	10	K14
DTA114T	PNP	-50	-100	200	250	-0.88	100	10	∞	94
DTA114W	PNP	-50	-100	200	250	-0.88	24	10	4.7	74
DTA114Y	PNP	-50	-100	200	250	-0.88	68	10	47	54
DTA115E	PNP	-50	-100	200	250	-0.15	82	100	100	19
DTA115G	PNP	-50	-100	200	250	-0.88	82	0	100	K19
DTA115T	PNP	-50	-100	200	250	-0.15	100	100	∞	99
DTA115U	PNP	-50	-100	200	250	-0.1	27	100	10	79
DTA123E	PNP	-50	-100	200	250	-3.8	20	2.2	2.2	12
DTA123J	PNP	-50	-100	200	250	-3.8	60	2.2	47	32
DTA123Y	PNP	-50	-100	200	250	-3.8	33	2.2	10	52
DTA124E	PNP	-50	-100	200	250	-0.38	56	22	22	15
DTA124G	PNP	-50	-100	200	250	-0.88	56	0	10	K15
DTA124T	PNP	-50	-100	200	250	-1.8	100	22	∞	95
DTA124X	PNP	-50	-100	200	250	-0.38	68	22	47	35
DTA125T	PNP	-50	-100	200	250	-0.33	100	200	∞	9A
DTA143E	PNP	-50	-100	200	250	-1.8	20	4.7	4.7	13
DTA143T	PNP	-50	-100	200	250	-7.2	100	4.7	∞	93
DTA143X	PNP	-50	-100	200	250	-1.8	30	4.7	10	33
DTA143Y	PNP	-50	-100	200	250	-1.8	56	4.7	22	53
DTA143Z	PNP	-50	-100	200	250	-1.8	60	4.7	47	E13
DTA144E	PNP	-50	-100	200	250	-0.18	68	47	47	16
DTA144G	PNP	-50	-100	200	250	-1.8	68	0	47	K16
DTA144T	PNP	-50	-100	200	250	-0.88	100	47	∞	96
DTA144V	PNP	-50	-100	200	250	-0.18	33	47	10	56
DTA144W	PNP	-50	-100	200	250	-0.18	56	47	22	76
DTA214Y	PNP	-50	-100	200	250	-0.88	68	10	47	N14
DTA1D3R	PNP	-50	-100	200	250	-3.7	20	2.7	1	K38
DTB113E	PNP	-50	-500	200	250	-7.2	33	1	1	F11
DTB113Z	PNP	-50	-500	200	250	-7.2	56	1	10	G11
DTB114E	PNP	-50	-500	200	250	-0.88	56	10	10	F14
DTB114G	PNP	-50	-500	200	250	-7.2	56	0	10	L14
DTB114T	PNP	-50	-500	200	250	-0.88	100	10	∞	E94
DTB122J	PNP	-50	-500	200	250	-4.5	47	0.22	4.7	G3C
DTB123E	PNP	-50	-500	200	250	-3.8	39	2.2	2.2	F12
DTB123T	PNP	-50	-500	200	250	-7.2	100	2.2	∞	E92
DTB123Y	PNP	-50	-500	200	250	-3.6	56	2.2	10	F52



桂林斯壯微電子有限責任公司

Guilin Strong Micro-Electronics Co.,Ltd.

產品型號 Type	極性 Polarity	V _{CC}	I _O	P _D	f _T	I _I (mA)	G(min)	R1	R2	印字 Marking
		V	mA	mW	MHz	@Vin5V	@5V50mA	K Ω	K Ω	
DTB133H	PNP	-50	-500	200	250	-2.4	56	3.3	10	G98
DTB143E	PNP	-50	-500	200	250	-1.8	47	4.7	4.7	F13
DTB143T	PNP	-50	-500	200	250	-0.88	100	4.7	∞	F03
DTB163T	PNP	-50	-500	200	250	-1.8	100	6.8	∞	E97
DTC113T	NPN	50	100	200	250	3.8	100	1	∞	1
DTC113Z	NPN	50	100	200	250	7.2	33	1	10	E12
DTC114E	NPN	50	100	200	250	0.88	30	10	10	24
DTC114G	NPN	50	100	200	250	7.2	30	0	10	K24
DTC114T	NPN	50	100	200	250	0.88	100	10	∞	4
DTC114W	NPN	50	100	200	250	0.88	24	10	4.7	84
DTC114Y	NPN	50	100	200	250	0.88	68	10	47	64
DTC115E	NPN	50	100	200	250	0.15	82	100	100	29
DTC115G	NPN	50	100	200	250	0.88	82	0	100	K29
DTC115T	NPN	50	100	200	250	0.15	100	100	∞	9
DTC115U	NPN	50	100	200	250	0.1	27	100	10	E89
DTC123E	NPN	50	100	200	250	3.8	20	2.2	2.2	22
DTC123J	NPN	50	100	200	250	3.8	80	2.2	47	E42
DTC123T	NPN	50	100	200	200	7.2	100	2.2	∞	N03
DTC123Y	NPN	50	100	200	250	3.8	33	2.2	10	62
DTC124E	NPN	50	100	200	250	0.38	56	22	22	25
DTC124G	NPN	50	100	200	250	0.88	56	0	22	K25
DTC124T	NPN	50	100	200	250	1.8	100	22	∞	5
DTC124X	NPN	50	100	200	250	0.38	68	22	47	45
DTC125T	NPN	50	100	200	250	0.33	100	200	∞	0A
DTC143E	NPN	50	100	200	250	1.8	20	4.7	4.7	23
DTC143T	NPN	50	100	200	250	7.2	100	4.7	∞	3
DTC143X	NPN	50	100	200	250	1.8	30	4.7	10	43
DTC143Y	NPN	50	100	200	250	1.8	56	4.7	22	63
DTC143Z	NPN	50	100	200	250	1.8	80	4.7	47	E23
DTC144E	NPN	50	100	200	250	0.18	68	47	47	26
DTC144G	NPN	50	100	200	250	1.8	68	0	47	K26
DTC144T	NPN	50	100	200	250	0.88	100	47	∞	6
DTC144V	NPN	50	100	200	250	0.18	33	47	10	E66
DTC144W	NPN	50	100	200	250	0.18	56	47	22	86
DTC214Y	NPN	50	100	200	250	0.88	68	10	47	N24
DTC1D3R	NPN	50	100	200	250	3.7	20	2.7	1	K4B
DTC314T	NPN	50	600	200	200	0.88	100	10	∞	H04
DTC323T	NPN	50	600	200	200	7.2	100	2.2	∞	H02
DTC343T	NPN	50	600	200	200	0.88	100	4.7	∞	H03
DTC363T	NPN	50	600	200	200	1.8	100	6.8	∞	H07
DTD113E	NPN	50	500	200	250	7.2	30	1	1	F21



桂林斯壯微電子有限責任公司

Guilin Strong Micro-Electronics Co.,Ltd.

產品型號 Type	極性 Polarity	V _{CC}	I _O	P _D	f _T	I _I (mA)	G(min)	R1	R2	印字 Marking
		V	mA	mW	MHz	@Vin5V	@5V50mA	K Ω	K Ω	
DTD113Z	NPN	50	500	200	250	7.2	56	1	10	G21
DTD114E	NPN	50	500	200	250	0.88	56	10	10	F24
DTD114G	NPN	50	500	200	250	7.2	56	0	10	L24
DTD114T	NPN	50	500	200	250	0.88	100	10	∞	E04
DTD122J	NPN	50	500	200	250	4.5	47	0.22	4.7	G4C
DTD123E	NPN	50	500	200	250	3.8	39	2.2	2.2	F22
DTD123T	NPN	50	500	200	250	7.2	100	2.2	∞	E02
DTD123Y	NPN	50	500	200	250	3.8	56	2.2	10	F62
DTD133H	NPN	50	500	200	250	2.4	56	3.3	10	G06
DTD143E	NPN	50	500	200	250	1.8	47	4.7	4.7	F23
DTD143T	NPN	50	500	200	250	0.88	100	4.7	∞	F13
DTD163T	NPN	50	500	200	250	1.8	100	6.8	∞	E07
GMR2111	PNP	-50	-100	200	250	-0.88	30	10	10	6A
GMR2112	PNP	-50	-100	200	250	-0.38	56	22	22	6B
GMR2113	PNP	-50	-100	200	250	-0.18	68	47	47	6C
GMR2114	PNP	-50	-100	200	250	-0.88	68	10	47	6D
GMR2115	PNP	-50	-100	200	250	-0.88	100	10	∞	6E
GMR2116	PNP	-50	-100	200	250	-7.2	100	4.7	∞	6F
GMR2130	PNP	-50	-100	200	250	-4.3	3	1	1	6G
GMR2131	PNP	-50	-100	200	250	-2.3	8	2.2	2.2	6H
GMR2132	PNP	-50	-100	200	250	-1.5	15	4.7	4.7	6J
GMR2133	PNP	-50	-100	200	250	-0.18	80	4.7	47	6K
GMR2134	PNP	-50	-100	200	250	-0.13	80	22	47	6L
GMR2136	PNP	-50	-100	200	250	-0.15	82	100	100	6N
GMR2137	PNP	-50	-100	200	250	-0.18	56	47	22	6P
GMR2140	PNP	-50	-100	200	250	-0.88	100	47	∞	6T
GMR2211	NPN	50	100	200	250	0.5	35	10	10	8A
GMR2212	NPN	50	100	200	250	0.2	60	22	22	8B
GMR2213	NPN	50	100	200	250	0.1	80	47	47	8C
GMR2214	NPN	50	100	200	250	0.2	80	10	47	8D
GMR2215	NPN	50	100	200	250	0.9	160	10	∞	8E
GMR2216	NPN	50	100	200	250	1.9	160	4.7	∞	8F
GMR2230	NPN	50	100	200	250	4.3	5	1	1	8G
GMR2231	NPN	50	100	200	250	2.3	15	2.2	2.2	8H
GMR2232	NPN	50	100	200	250	1.5	30	4.7	4.7	8J
GMR2233	NPN	50	100	200	250	0.18	200	4.7	47	8K
GMR2234	NPN	50	100	200	250	0.13	150	22	47	8L
GMR2238	NPN	50	100	200	250	4	160	2.2	∞	8R
GMR2241	NPN	50	100	200	250	0.1	160	100	∞	8U
GRA101S	PNP	-50	-100	200	250	-1.8	30	4.7	4.7	PA
GRA102S	PNP	-50	-100	200	250	-0.88	30	10	10	PB



桂林斯壯微電子有限責任公司

Guilin Strong Micro-Electronics Co.,Ltd.

產品型號 Type	極性 Polarity	V _{CC}	I _O	P _D	f _T	I _I (mA)	G(min)	R1	R2	印字 Marking
		V	mA	mW	MHz	@Vin5V	@5V5mA	K Ω	K Ω	
GRA103S	PNP	-50	-100	200	250	-0.38	56	22	22	PC
GRA104S	PNP	-50	-100	200	250	-0.18	68	47	47	PD
GRA105S	PNP	-50	-100	200	250	-3.6	80	2.2	47	PE
GRA106S	PNP	-50	-100	200	250	-1.8	80	4.7	47	PF
GRA107S	PNP	-50	-100	200	250	-0.88	68	10	47	PH
GRA108S	PNP	-50	-100	200	250	-0.36	68	22	47	PI
GRA109S	PNP	-50	-100	200	250	-0.18	56	47	22	PJ
GRA116S	PNP	-50	-100	200	250	-7.2	33	1	10	P2
GRA117S	PNP	-50	-100	200	250	-3.8	20	2.2	2.2	P4
GRA118S	PNP	-50	-100	200	250	-3.8	33	2.2	10	P5
GRA119S	PNP	-50	-100	200	250	-1.8	30	4.7	10	P6
GRA120S	PNP	-50	-100	200	250	-0.88	24	10	4.7	P7
GRA121S	PNP	-50	-100	200	250	-0.16	33	47	10	P8
GRA122S	PNP	-50	-100	200	250	-0.15	62	100	100	P9
GRA221S	PNP	-50	-500	200	250	-7.2	33	1	1	PQ
GRA222S	PNP	-50	-500	200	250	-3.8	39	2.2	2.2	PR
GRA223S	PNP	-50	-500	200	250	-1.8	47	4.7	4.7	PS
GRA224S	PNP	-50	-500	200	250	-0.88	56	10	10	PT
GRA225S	PNP	-50	-500	200	250	-7.2	56	1	10	PU
GRA226S	PNP	-50	-500	200	250	-3.6	56	2.2	10	PV
GRC101S	NPN	50	100	200	250	1.8	30	4.7	4.7	NA
GRC102S	NPN	50	100	200	250	0.88	50	10	10	NB
GRC103S	NPN	50	100	200	250	0.36	70	22	22	NC
GRC104S	NPN	50	100	200	250	0.18	80	47	47	ND
GRC105S	NPN	50	100	200	250	3.6	80	2.2	47	NE
GRC106S	NPN	50	100	200	250	1.8	80	4.7	47	NF
GRC107S	NPN	50	100	200	250	0.88	80	10	47	NH
GRC108S	NPN	50	100	200	250	0.36	80	22	47	NI
GRC109S	NPN	50	100	200	250	0.16	70	47	22	NJ
GRC116S	NPN	50	100	200	250	7.2	33	1	10	N2
GRC117S	NPN	50	100	200	250	3.8	20	2.2	2.2	N4
GRC118S	NPN	50	100	200	250	3.8	33	2.2	10	N5
GRC119S	NPN	50	100	200	250	1.8	30	4.7	10	N6
GRC120S	NPN	50	100	200	250	0.88	24	10	4.7	N7
GRC121S	NPN	50	100	200	250	0.16	33	47	10	N8
GRC122S	NPN	50	100	200	250	0.15	62	100	100	N9
GRC231S	NPN	50	600	200	250	-	200	2.2	∞	NW
GRC232S	NPN	50	600	200	250	-	200	5.6	∞	NY
GRC233S	NPN	50	600	200	250	-	200	10	∞	NZ
GRC234S	NPN	50	600	200	250	-	200	4.7	∞	NNA
GRC235S	NPN	50	600	200	250	-	200	6.8	∞	NNB