

GTM ELECTRONICS

TO-220 Bipolar Transistors

Part No.	NPN OR PNP	Maximum Patings				Electrical Characteristics (TA=25°C)												Pin Style 123	
		BV _{CEO} BV _{CES}	BV _{CEO} BV _{CES}	IC	PD T _C 25°C	ICEO ICBO ICES ICEX ICEV	MAX	hFE Typ				MAX				fT MIN Typ #	Cob MAX Typ #		
							V					IC	VCE	VCE (SAT)	IC				IB
							V												
							V												
V	V	A	W	uA	V	MIN	MAX	A	V	V	A	A	MHz	pF					
GE1046	PNP	-60	-60	-3	20	-100	-60	100	300	-0.5	-5	-1	-2	-0.2	#30	#45	BCE		
GE13003	NPN	-	400	1.5	40	1000	-	8	40	0.5	2	3	1.5	0.5	#10	#21	BCE		
GE13005	NPN	700	400	4	75	100	700	5	40	2	5	2	4	1	4	-	BCE		
GE13007	NPN	700	400	8	80	100	700	8	50	2	5	3	8	2	4	-	BCE		
GE2026	NPN	60	60	3	20	100	60	100	320	0.5	5	1	2	0.2	#30	#35	BCE		
GESD1060	NPN	60	50	5	30	100	40	70	280	1	2	0.4	3	0.3	#30	#100	BCE		
GESD880	NPN	80	62	3	25	10	80	60	300	0.5	5	1	3	0.3	#8	#40	BCE		

量産	未量産	有様品	工程實驗未產出
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