

MOSFET 600V 200A IGBT

Número de parte: GT30J127



Descripción:

IGBT PARA APLICACIONES DE PANTALLAS DE TELEVISION DE PLASMA TO-220

Voltaje: 600V

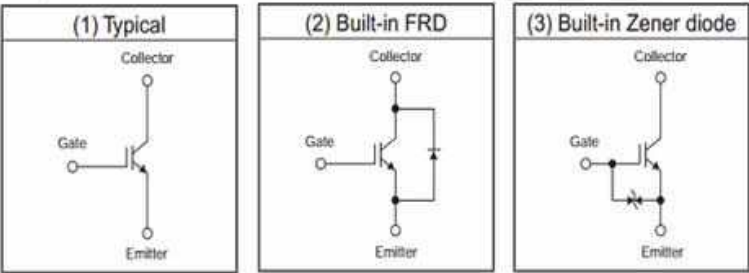
Corriente: 200A

IGBTs

IGBTs
(Discrete IGBTs)

Part Number	Applications	Features	Absolute Maximum Ratings (Ta = 25°C)					Package	
			VCES (V)	Ic		Pc			Type
				DC (A)	Pulsed (A)	Ta = 25°C (W)	Tc = 25°C (W)		
GT30F124	PDP-TV	PDP sustain, energy recovery and separation circuits	300	—	200	—	25	TO-220SIS	Isolation, Through-hole
GT30F126 *			330	—	200	—	18	TO-220SIS	Isolation, Through-hole
GT30F131			360	—	200	—	140	TO-220SM (MXN)	SMD
GT30F132 *				—	250	—	140	TO-220SM (MXN)	SMD
GT45F132 *				—	200	—	140	TO-220SM (MXN)	SMD
GT30G124			430	—	200	—	25	TO-220SIS	Isolation, Through-hole
GT30J127 *			600	—	200	—	25	TO-220SIS	Isolation, Through-hole

Note)



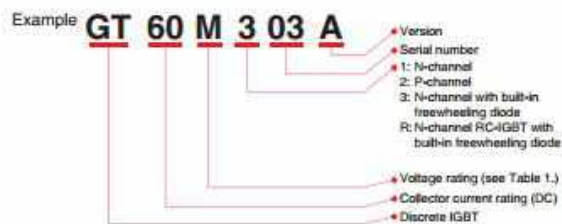


Table 1

Letter	Voltage (V)	Letter	Voltage (V)	Letter	Voltage (V)
C	150	J	800	Q	1200
D	200	K	700	R	1300
E	250	L	800	S	1400
F	300	M	900	T	1500
G	400	N	1000	U	1600
H	500	P	1100	V	1700



Applications and Features	Breakdown Voltage V _{ces} (V) @Ta = 25°C	IGBT Current Rating I _c (A) @Ta = 25°C		TSON-8	SOP-8	TO-220SIS	TO-220SM(MXN)
		DC	Pulse				
Plasma display panels	300		200			GT30F124 GT45F127	
	330		200			GT30F125 GT45F128	
	360		200				GT30F131
	430		200			GT30G124 GT30G125 GT45G127 GT45G128	
	600		200			GT30J124	

 AG Electrónica S.A. de C.V. República del Salvador N° 20 Segundo Piso			
Acotación: NA	http://www.agelectronica.com/	Esca	Rev 1.
		NA	Rev 2. GAC
Tolerancia: NA	MOSFET 600V 200A IGBT		
Tolerancia: NA	Fecha: 13/03/2017	Número de parte: GT30J127	