

## Product Lineup

► For plasma display panels

### 300-V IGBTs

Part Number	V <sub>ces</sub> / I <sub>cp</sub> @ 3 μs	V <sub>ce(sat)</sub> (V) Typ. @ 120 A	P <sub>c</sub> (W) @ T <sub>c</sub> = 25°C	Package	Remarks
GT30F124	300 V / 200 A	2.3	25	TO-220SIS	6th generation
GT30F125	330 V / 200 A	1.9	25	TO-220SIS	6th generation
GT45F127	300 V / 200 A	1.6	26	TO-220SIS	6th generation
GT45F128	330 V / 200 A	1.45	26	TO-220SIS	6th generation
GT30F131	360 V / 200 A	1.9	140	TO-220SM(MXN)	6th generation

  : New product

### 400-V IGBTs

Part Number	V <sub>ces</sub> / I <sub>cp</sub> @ 3 μs	V <sub>ce(sat)</sub> (V) Typ. @ 120 A	P <sub>c</sub> (W) @ T <sub>c</sub> = 25°C	Package	Remarks
GT30G124	430 V / 200 A	2.5	25	TO-220SIS	6th generation
GT30G125	430 V / 200 A	2.1	25	TO-220SIS	6th generation
GT45G127	430 V / 200 A	1.7	26	TO-220SIS	6th generation
GT45G128	430 V / 200 A	1.55	26	TO-220SIS	6th generation

  : New product