Rad hard PowerMOS nomenclature



Product type

BUY	Rad hard power MOSFET, ceramic package

Voltage class

65	650 V
25	250 V
15	150 V
06	60 V

Technology

CS	1st generation N-channel

BUY current rating in ampere

08	8 A max DC current
12	12 A max DC current
23	23 A max DC current
28	28 A max DC current
35	35 A max DC current
45	45 A max DC current
57	57 A max DC current
80	80 A max DC current

Quality level

ES	Fully screened device according to ESCC-5000 for flight modules (FM)
P	Professional device for engineering modules (EM)
SAM	Electrical functional sample

Type variant

01	Standard
11	GDS output for TO package

Package designator

J	SMD-0.5
K	TO-257AA
A	SMD-2
B	TO-254AA

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