

Diode

Diode > General Purpose TVS > PG22KSSMA

PG22KSSMA



PACKAGE

Application

Protection of Voltage Sensitive Components.

Features

- . 1500 Watts peak pulse power (tp=8/20us)
- . Low profile package.
- . Devices for Unidirectional applications.
- . Automotive controller.

Max. Rating

Package	Package	SMA
Peak Pulse Power (tp=8/20µs)	PPK(W)	1500
Peak Pulse Current (tp=8/20µs)	IPP(A)	42.3
Reverse Stand-Off Voltage	VRWM(V)	22
Total Capacitance	CT(Max)(pF)	1000
Reverse Current	IR(Max)(uA)	5
AEC-Q	AEC-Q	Y