









	<b>GA100JT12-227</b>
	<b>Manufacturer Part Number:</b> GA100JT12-227
	<b>Manufacturer/Brand:</b> GeneSiC Semiconductor
	<b>Part of Description:</b> TRANS SJT 1200V 160A SOT227
<b>Datasheets:</b>	 <a href="#">GA100JT12-227.pdf</a>
<b>RoHS Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	GA100JT12-227
Manufacturer	GeneSiC Semiconductor
Description	TRANS SJT 1200V 160A SOT227
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	-
Vgs (Max)	3.42V
Technology	SiC (Silicon Carbide Junction Transistor)
Supplier Device Package	SOT-227
Series	-
Rds On (Max) @ Id, Vgs	10 mOhm @ 100A
Power Dissipation (Max)	535W (Tc)
Packaging	Tube
Package / Case	SOT-227-4, miniBLOC
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Input Capacitance (Ciss) (Max) @ Vds	14400pF @ 800V
Gate Charge (Qg) (Max) @ Vgs	-
FET Type	-
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	-
Drain to Source Voltage (Vdss)	1200V (1.2kV)
Current - Continuous Drain (Id) @ 25°C	160A

GA100JT12-227 Electronic Components is 100% New Original from YIC Distributor, Search GA100JT12-227 Datasheets, PDF, Inventory at Y-IC.com Online, Order GA100JT12-227 GeneSiC Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ GA100JT12-227 Email: Info@Y-IC.com

You May Be Also Be interested

<p><b>In:</b></p>  <p><b>GA100HS120K</b> IR IGBT Modules</p>	 <p><b>GA100K6A1B</b> TE Connectivity Measurement Specialties NTC THERMISTOR 100K OHM BEAD</p>	 <p><b>GA100JT17-227</b> GeneSiC Semiconductor TRANS SJT 1700V 160A SOT227</p>	 <p><b>GA1006</b> CUI Inc. SPEAKER ALNICO 80HM 2W 100MM SQR</p>
 <p><b>GA100K6A1A</b> TE Connectivity Measurement Specialties NTC THERMISTOR 100K OHM BEAD</p>	 <p><b>GA1003</b> GUTS GA1003 GUTS</p>	 <p><b>GA100HS60U</b> IR IGBT Modules</p>	 <p><b>GA100K6A1A</b> Agastat Relays / TE Connectivity THERM NTC 100KOHM 4261K BEAD</p>

Related Hot keyword

More

GA100JT12-227 GeneSiC Semiconductor	GA100JT12-227 Data Sheet	GA100JT12-227 Datasheets	GA100JT12-227 PDF	GeneSiC Semiconductor GA100JT12-227
GA100JT12-227 Electronic	GA100JT12-227 Components	GA100JT12-227 Distributor	GA100JT12-227 Image	GA100JT12-227 Part
GA100JT12-227 Price	GA100JT12-227 Manufacturer	GA100JT12-227 Picture	GA100JT12-227 Stock	GA100JT12-227 Inventory
GA100JT12-227 New	GA100JT12-227 Original	GA100JT12-227 Warranted	GA100JT12-227 RFQ	GA100JT12-227 Order Online