

### **GA08JT17-247 Information**



Part Number GA08JT17-247

Manufacturer GeneSiC Semiconductor

**Category** Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** TRANS SJT 1700V 8A TO-247AB

Package TO-247-3

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **GA08JT17-247 Specifications**

Manufacturer Part Number	GA08JT17-247
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-247-3
Series	-
FET Type	-
Technology	SiC (Silicon Carbide Junction Transistor)
Drain to Source Voltage (Vdss)	1700V
Current - Continuous Drain (Id) @ 25°C	8A (Tc) (90°C)
Drive Voltage (Max Rds On, Min Rds On)	-
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	-
Vgs (Max)	-
FET Feature	-
Power Dissipation (Max)	48W (Tc)
Rds On (Max) @ Id, Vgs	250 mOhm @ 8A
Operating Temperature	175°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-247AB
Package / Case	TO-247-3
	Report errors?

#### **GA08JT17-247 Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **GA08JT17-247 Payment Methods**



















### **GA08JT17-247 Shipping Methods**













If you have any question about GA08JT17-247, please do not hesitate to contact us!

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