



### **MJ15003G Information**



For Reference Only

Part Number MJ15003G

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

**Description** TRANS NPN 140V 20A TO3

Package TO-204AA, TO-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.









## **MJ15003G Specifications**

Manufacturer Part Number	MJ15003G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-204AA, TO-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	20A
Voltage - Collector Emitter Breakdown (Max)	140V
Vce Saturation (Max) @ Ib, Ic	1V @ 500mA, 5A
Current - Collector Cutoff (Max)	250μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	25 @ 5A, 2V
Power - Max	250W
Frequency - Transition	2MHz
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-204AA, TO-3
Supplier Device Package	TO-3
	Report errors?

### **MJ15003G 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.

## **MJ15003G Payment Methods**

































If you have any question about MJ15003G, please do not hesitate to contact us!

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