



#### **MRF586G Information**



For Reference Only

Part Number MRF586G

Manufacturer Microsemi Corporation

**Category** Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

DescriptionTRANS BIPO NPN TO-39PackageTO-205AD, TO-39-3 Metal Can

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.









## **MRF586G Specifications**

Manufacturer Part Number	MRF586G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	TO-205AD, TO-39-3 Metal Can
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	17V
Frequency - Transition	3GHz
Noise Figure (dB Typ @ f)	-
Gain	13.5dB
Power - Max	1W
DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 50mA, 5V
Current - Collector (Ic) (Max)	200mA
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	TO-205AD, TO-39-3 Metal Can
Supplier Device Package	TO-39
	Report errors?

#### **MRF586G 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.

## **MRF586G Payment Methods**





















## **MRF586G Shipping Methods**













If you have any question about MRF586G, please do not hesitate to contact us!

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