



MRF553G Information



For Reference Only

Part Number MRF553G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

Description TRANS NPN 16V 500MA POWERMACRO

Package Power Macro

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.









MRF553G Specifications

Manufacturer Part Number	MRF553G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	Power Macro
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	16V
Frequency - Transition	175MHz
Noise Figure (dB Typ @ f)	-
Gain	11dB ~ 13dB
Power - Max	3W
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 250mA, 5V
Current - Collector (Ic) (Max)	500mA
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	Power Macro
Supplier Device Package	Power Macro
	Report errors?

MRF553G 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.

MRF553G Payment Methods



















MRF553G Shipping Methods













If you have any question about MRF553G, please do not hesitate to contact us!

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