

MRF5812GR1

MRF5812GR1 Information

Ľ	ner Dasener.com	Part Number Manufacturer Category Description Package	MRF5812GR1 Microsemi Corporation Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF TRANS NPN 15V 200MA 8-SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
F	or Reference Only		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.



MRF5812GR1 Specifications

Manufacturer Part Number	MRF5812GR1
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	15V
Frequency - Transition	5GHz
Noise Figure (dB Typ @ f)	2dB ~ 3dB @ 500MHz
Gain	13dB ~ 15.5dB
Power - Max	1.25W
DC Current Gain (hFE) (Min) @ Ic, Vce	50 @ 50mA, 5V
Current - Collector (Ic) (Max)	200mA
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

MRF5812GR1 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.

MRF5812GR1 Payment Methods



MRF5812GR1 Shipping Methods



If you have any question about MRF5812GR1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com