



MRF5812GR1

Manufacturer Part Number:	MRF5812GR1
Manufacturer / Brand	Microsemi
Part of Description:	TRANS NPN 15V 200MA 8-SOIC
Datasheets:	MRF5812GR1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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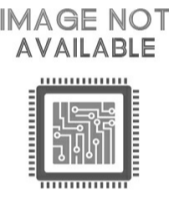











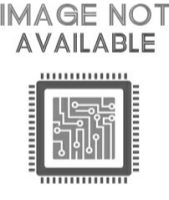















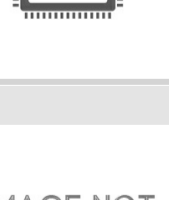

The specifications of MRF5812GR1

Part Number	MRF5812GR1	Manufacturer / Brand	Microsemi
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MRF5812	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	8-SO	Operating Temperature	-
Detailed Description	RF Transistor NPN 15V 200mA 5GHz 1.25W Surface Mount 8-SO	Power - Max	1.25W
Transistor Type	NPN	Current - Collector (Ic) (Max)	200mA
Voltage - Collector Emitter Breakdown (Max)	15V	DC Current Gain (hFE) (Min) @ Ic, Vce	50 @ 50mA, 5V
Frequency - Transition	5GHz	Noise Figure (dB Typ @ f)	2dB ~ 3dB @ 500MHz
Gain	13dB ~ 15.5dB	Other Names	MRF5812GR1CT MRF5812GR1MICT MRF5812GR1MICT-ND
Stock Quantity	1100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - Bipolar (BJT) - RF
Description	TRANS NPN 15V 200MA 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to MRF5812GR1

Microsemi MRF5812GR1	MRF5812GR1 part	MRF5812GR1 Price	MRF5812GR1 Distributor
MRF5812GR1 Technical	MRF5812GR1 Stock	MRF5812GR1 Inventory	MRF5812GR1 Supplier
MRF5812GR1 Online Order	MRF5812GR1 Inquiry	MRF5812GR1 Image	MRF5812GR1 Picture
MRF5812GR1 pdf	MRF5812GR1 datasheet	MRF5812GR1 data sheet	MRF5812GR1 pdf datasheet
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MRF5812GR1	MRF5812GR1	Microsemi Power Products Group MRF5812GR1	Microsemi SoC MRF5812GR1
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MRF5812GR1			

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