

SRF4427 Information


For Reference Only

Part Number [SRF4427](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF BIPO 1.5W 400MA 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SRF4427 Specifications

Manufacturer Part Number	SRF4427
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)	18V
Frequency - Transition	1.3GHz
Noise Figure (dB Typ @ f)	-
Gain	17dB ~ 18dB
Power - Max	1.5W
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 150mA, 5V
Current - Collector (Ic) (Max)	400mA
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO

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SRF4427 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.

SRF4427 Payment Methods



SRF4427 Shipping Methods



If you have any question about SRF4427, please do not hesitate to contact us!

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