

1004MP Information



For Reference Only

Part Number [1004MP](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF BIPO 7W 300MA 55FW1
Package 55FW-1
 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.



1004MP Specifications

Manufacturer Part Number	1004MP
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	55FW-1
Series	-
Transistor Type	-
Voltage - Collector Emitter Breakdown (Max)	50V
Frequency - Transition	960MHz ~ 1.215GHz
Noise Figure (dB Typ @ f)	-
Gain	7dB ~ 9dB
Power - Max	7W
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 100mA, 5V
Current - Collector (Ic) (Max)	300mA
Operating Temperature	200°C (TJ)
Mounting Type	Chassis Mount
Package / Case	55FW-1
Supplier Device Package	55FW-1

[Report errors?](#)

1004MP 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.

1004MP Payment Methods



1004MP Shipping Methods



If you have any question about 1004MP, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com