

1214-300 Information


For Reference Only

Part Number [1214-300](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF BIPO 88W 4A 55KT
Package 55KT
 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.


1214-300 Specifications

Manufacturer Part Number	1214-300
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	55KT
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	50V
Frequency - Transition	1.2GHz ~ 1.4GHz
Noise Figure (dB Typ @ f)	-
Gain	7dB
Power - Max	88W
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 500mA, 5V
Current - Collector (Ic) (Max)	4A
Operating Temperature	200°C (TJ)
Mounting Type	Chassis Mount
Package / Case	55KT
Supplier Device Package	55KT

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1214-300 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.

1214-300 Payment Methods



1214-300 Shipping Methods



If you have any question about 1214-300, please do not hesitate to contact us!

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