

MRF904 Information


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For Reference Only

Part Number [MRF904](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS NPN 15V 30MA TO-72
Package TO-206AF, TO-72-4 Metal Can
 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.


MRF904 Specifications

| | |
|---|---|
| Manufacturer Part Number | MRF904 |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF |
| Package | TO-206AF, TO-72-4 Metal Can |
| Series | - |
| Transistor Type | NPN |
| Voltage - Collector Emitter Breakdown (Max) | 15V |
| Frequency - Transition | 4GHz |
| Noise Figure (dB Typ @ f) | 1.5dB @ 450MHz |
| Gain | 6.5dB ~ 10.5dB |
| Power - Max | 200mW |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 30 @ 5mA, 5V |
| Current - Collector (Ic) (Max) | 30mA |
| Operating Temperature | 200°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-206AF, TO-72-4 Metal Can |
| Supplier Device Package | TO-72 |

[Report errors?](#)

MRF904 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.

MRF904 Payment Methods



MRF904 Shipping Methods



If you have any question about MRF904, please do not hesitate to contact us!

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