

2N4093 Information


For Reference Only

Part Number [2N4093](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - JFETs](#)
Description N CHANNEL JFET
Package TO-206AA, TO-18-3 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.


2N4093 Specifications

Manufacturer Part Number	2N4093
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - JFETs
Package	TO-206AA, TO-18-3 Metal Can
Series	Military, MIL-PRF-19500/431
FET Type	N-Channel
Voltage - Breakdown (V(BR)GSS)	40V
Drain to Source Voltage (Vdss)	40V
Current - Drain (Idss) @ Vds (Vgs=0)	8mA @ 20V
Current Drain (Id) - Max	-
Voltage - Cutoff (VGS off) @ Id	-
Input Capacitance (Ciss) (Max) @ Vds	16pF @ 20V
Resistance - RDS(On)	80 Ohm
Power - Max	360mW
Operating Temperature	-65°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-206AA, TO-18-3 Metal Can
Supplier Device Package	TO-18

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2N4093 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.

2N4093 Payment Methods



2N4093 Shipping Methods



If you have any question about 2N4093, please do not hesitate to contact us!

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