

2N4093

## **2N4093 Information**



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**

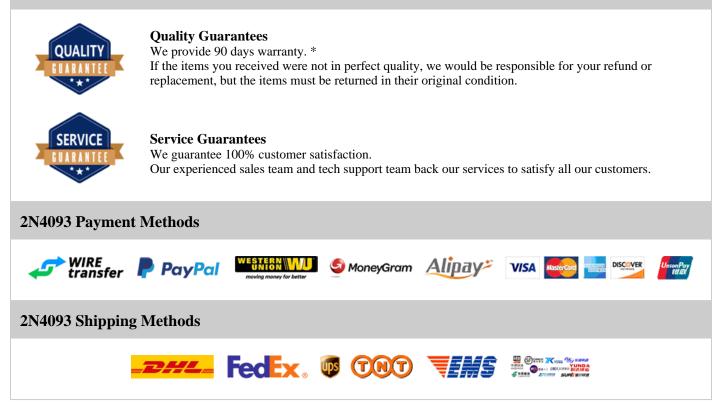
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **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
	Report errors?

## 2N4093 Guarantees



If you have any question about 2N4093, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com