

### 2N5459 Information



For Reference Only

Part Number 2N5459

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products

Transistors - JFETs

**Description** JFET N-CH 25V 625MW TO92 **Package** TO-226-3, TO-92-3 (TO-226AA)

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.









2NE450	Charifications
ZN5459	<b>Specifications</b>

Manufacturer Part Number  Manufacturer  Fairchild/ON Semiconductor  Category  Discrete Semiconductor Products  Transistors - JFETs  Package  TO-226-3, TO-92-3 (TO-226AA)  Series  -
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Package TO-226-3, TO-92-3 (TO-226AA) Series -
Package TO-226-3, TO-92-3 (TO-226AA) Series -
Series -
FET Type N-Channel
Voltage - Breakdown (V(BR)GSS) 25V
Drain to Source Voltage (Vdss)
Current - Drain (Idss) @ Vds (Vgs=0) 4mA @ 15V
Current Drain (Id) - Max
Voltage - Cutoff (VGS off) @ Id 2V @ 10nA
Input Capacitance (Ciss) (Max) @ Vds 7pF @ 15V
Resistance - RDS(On) -
Power - Max 625mW
Operating Temperature $-55^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$
Mounting Type Through Hole
Package / Case TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package TO-92-3
Report error

### 2N5459 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.

## 2N5459 Payment Methods



















# 2N5459 Shipping Methods













If you have any question about 2N5459, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com