

### **PF5102 Information**



For Reference Only

Part Number PF5102

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products

Transistors - JFETs

**Description** JFET N-CH 40V 0.625W 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.









# **PF5102 Specifications**

Manufacturer Part Number	PF5102
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - JFETs
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
FET Type	N-Channel
Voltage - Breakdown (V(BR)GSS)	40V
Drain to Source Voltage (Vdss)	-
Current - Drain (Idss) @ Vds (Vgs=0)	4mA @ 15V
Current Drain (Id) - Max	-
Voltage - Cutoff (VGS off) @ Id	700mV @ 1nA
Input Capacitance (Ciss) (Max) @ Vds	16pF @ 15V
Resistance - RDS(On)	-
Power - Max	625mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package	TO-92-3
	Report errors?

### **PF5102 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.

## **PF5102 Payment Methods**





















## **PF5102 Shipping Methods**













If you have any question about PF5102, please do not hesitate to contact us!

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