

PF5102 Information


For Reference Only

Part Number [PF5102](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete 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!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com