

2N5458

## **2N5458 Information**



Part Number	2N5458
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete 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

For Reference Only

## **Certified Quality**

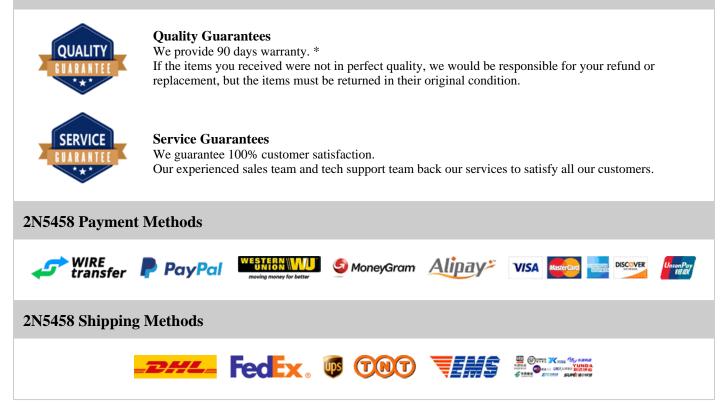
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **2N5458 Specifications**

Manufacturer Part Number	2N5458
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)	25V
Drain to Source Voltage (Vdss)	-
Current - Drain (Idss) @ Vds (Vgs=0)	2mA @ 15V
Current Drain (Id) - Max	-
Voltage - Cutoff (VGS off) @ Id	1V @ 10nA
Input Capacitance (Ciss) (Max) @ Vds	7pF @ 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?

## **2N5458 Guarantees**



If you have any question about 2N5458, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com