

### PN3563\_D74Z Information



For Reference Only

Part Number PN3563\_D74Z

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor ProductsTransistors - Bipolar (BJT) - RF

**Description** TRANS RF NPN 15V 50MA TO-92

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

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.









## PN3563\_D74Z Specifications

Manufacturer Part Number	PN3563_D74Z
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	15V
Frequency - Transition	1.5GHz
Noise Figure (dB Typ @ f)	-
Gain	14dB ~ 26dB
Power - Max	350mW
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 8mA, 10V
Current - Collector (Ic) (Max)	50mA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Supplier Device Package	TO-92-3
	Report errors?

### PN3563\_D74Z 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.

### PN3563\_D74Z Payment Methods



















# PN3563\_D74Z Shipping Methods













If you have any question about PN3563\_D74Z, please do not hesitate to contact us!

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