

## J109\_D75Z Information



For Reference Only

Part Number J109\_D75Z

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products

Transistors - JFETs

**Description** JFET N-CH 25V 625MW TO92

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

For the pricing/inventory/lead time, please contact

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.









# J109\_D75Z Specifications

Manufacturer Part Number	J109_D75Z	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - JFETs	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
FET Type	N-Channel	
Voltage - Breakdown (V(BR)GSS)	25V	
Drain to Source Voltage (Vdss)	-	
Current - Drain (Idss) @ Vds (Vgs=0)	40mA @ 15V	
Current Drain (Id) - Max	-	
Voltage - Cutoff (VGS off) @ Id	2V @ 10nA	
Input Capacitance (Ciss) (Max) @ Vds	-	
Resistance - RDS(On)	12 Ohm	
Power - Max	625mW	
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?

### J109\_D75Z 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.

## J109\_D75Z Payment Methods



















# J109\_D75Z Shipping Methods













If you have any question about J109\_D75Z, please do not hesitate to contact us!

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