

BS270_D74Z Information



For Reference Only

Part Number BS270_D74Z

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 60V 400MA 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.









BS270_D74Z Specifications

Manufacturer Part Number	BS270_D74Z	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	60V	
Current - Continuous Drain (Id) @ 25°C	400mA (Ta)	
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	
Vgs(th) (Max) @ Id	2.5V @ 250μA	
Gate Charge (Qg) (Max) @ Vgs	-	
Input Capacitance (Ciss) (Max) @ Vds	50pF @ 25V	
Vgs (Max)	±20V	
FET Feature	-	
Power Dissipation (Max)	625mW (Ta)	
Rds On (Max) @ Id, Vgs	2 Ohm @ 500mA, 10V	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Through Hole	
Supplier Device Package	TO-92-3	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
		Report errors?

BS270_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.

BS270_D74Z Payment Methods



















BS270_D74Z Shipping Methods













If you have any question about BS270_D74Z, please do not hesitate to contact us!

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