



## **DMN62D1LFD-7 Information**



For Reference Only

Part Number DMN62D1LFD-7
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET N-CH 60V 0.4A DFN1212-3

Package 3-UDFN

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.









### **DMN62D1LFD-7 Specifications**

Manufacturer Part Number	DMN62D1LFD-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	3-UDFN
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)	1.8V, 4V
Vgs(th) (Max) @ Id	1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	0.55nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	36pF @ 25V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	500mW (Ta)
Rds On (Max) @ Id, Vgs	2 Ohm @ 100mA, 4V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	X1-DFN1212-3
Package / Case	3-UDFN
	Report errors?

#### **DMN62D1LFD-7 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.

# **DMN62D1LFD-7 Payment Methods**





















### **DMN62D1LFD-7 Shipping Methods**













If you have any question about DMN62D1LFD-7, please do not hesitate to contact us!

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