



## **DMN25D0UFA-7B Information**



For Reference Only

Part Number DMN25D0UFA-7B
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET N-CH 25V 0.24A 3DFN

Package 3-XFDFN

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.









## **DMN25D0UFA-7B Specifications**

Manufacturer Part Number	DMN25D0UFA-7B
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
Category	Transistors - FETs, MOSFETs - Single
Package	3-XFDFN
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	240mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.7V, 4.5V
Vgs(th) (Max) @ Id	1.2V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	0.36nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	27.9pF @ 10V
Vgs (Max)	8V
FET Feature	_
Power Dissipation (Max)	280mW (Ta)
Rds On (Max) @ Id, Vgs	4 Ohm @ 400mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	X2-DFN0806-3
Package / Case	3-XFDFN
	Report errors?

#### **DMN25D0UFA-7B 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.

### DMN25D0UFA-7B Payment Methods





















### DMN25D0UFA-7B Shipping Methods













If you have any question about DMN25D0UFA-7B, please do not hesitate to contact us!

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