

# DMN67D8L-7

#### **DMN67D8L-7 Information**

www.heisener.co	 DMN67D8L-7 Diodes Incorporated Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 60V 0.21A SOT23 TO-236-3, SC-59, SOT-23-3 For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



## **DMN67D8L-7** Specifications

Manufacturer Part Number	DMN67D8L-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	210mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V
Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	0.82nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	22pF @ 25V
Vgs (Max)	$\pm 30 V$
FET Feature	-
Power Dissipation (Max)	340mW (Ta)
Rds On (Max) @ Id, Vgs	5 Ohm @ 500mA, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-23
Package / Case	TO-236-3, SC-59, SOT-23-3
	Report errors?

#### **DMN67D8L-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **DMN67D8L-7** Payment Methods



### **DMN67D8L-7** Shipping Methods



If you have any question about DMN67D8L-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com