

DMN61D8LQ-7

DMN61D8LQ-7 Information

www.helsener.co	DMN61D8LQ-7 Diodes Incorporated Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 60V 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.



DMN61D8LQ-7 Specifications

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Manufacturer Part Number	DMN61D8LQ-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	470mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	3V, 5V
Vgs(th) (Max) @ Id	2V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	0.74nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	12.9pF @ 12V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	390mW (Ta)
Rds On (Max) @ Id, Vgs	1.8 Ohm @ 150mA, 5V
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?

DMN61D8LQ-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 ELARANTEE

Service Guarantees

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

DMN61D8LQ-7 Payment Methods



DMN61D8LQ-7 Shipping Methods



If you have any question about DMN61D8LQ-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com