

DMN6013LFG-7

DMN6013LFG-7 Information

wannaheiseneweam	Manufacturer Category	DMN6013LFG-7 Diodes Incorporated Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description Package	MOSFET N-CH 60V 10.3A PWDI3333-8 8-PowerWDFN For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



DMN6013LFG-7 Specifications

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Manufacturer Part Number	DMN6013LFG-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-PowerWDFN
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	10.3A (Ta), 45A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	55.4nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2577pF @ 30V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	1W (Ta)
Rds On (Max) @ Id, Vgs	13 mOhm @ 10A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PowerDI3333-8
Package / Case	8-PowerWDFN
	Report errors?

DMN6013LFG-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.

DMN6013LFG-7 Payment Methods



DMN6013LFG-7 Shipping Methods



If you have any question about DMN6013LFG-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com