



DMN313DLT-7 Information



For Reference Only

Part Number DMN313DLT-7
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 30V 0.27A SOT523

Package SOT-523

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.









DMN313DLT-7 Specifications

Manufacturer Part Number	DMN313DLT-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-523
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	270mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	0.5nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	36.3pF @ 5V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	280mW (Ta)
Rds On (Max) @ Id, Vgs	2 Ohm @ 10mA, 4V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-523
Package / Case	SOT-523
	Report errors?

DMN313DLT-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.

DMN313DLT-7 Payment Methods



















DMN313DLT-7 Shipping Methods













If you have any question about DMN313DLT-7, please do not hesitate to contact us!

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