

DMN3150LW-7

Request a Quote

DMN3150LW-7 Information

www.heisen.kown	Part Number	DMN3150LW-7
	Manufacturer	Diodes Incorporated
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 28V 1.6A SC70-3
	Package	SC-70, SOT-323
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



DMN3150LW-7 Specifications

Manufacturer Part Number	DMN3150LW-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-70, SOT-323
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	28V
Current - Continuous Drain (Id) @ 25°C	1.6A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	305pF @ 5V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	350mW (Ta)
Rds On (Max) @ Id, Vgs	88 mOhm @ 1.6A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-323
Package / Case	SC-70, SOT-323
	Report errors?

DMN3150LW-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 GUARANTEE

Service Guarantees

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

DMN3150LW-7 Payment Methods



DMN3150LW-7 Shipping Methods



If you have any question about DMN3150LW-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com