

DMT3011LDT-7 Information


For Reference Only

Part Number [DMT3011LDT-7](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 30V 8A V-DFN3030-8
Package 8-VDFN Exposed Pad
 For the pricing/inventory/lead time, please contact 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.


DMT3011LDT-7 Specifications

Manufacturer Part Number	DMT3011LDT-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	8-VDFN Exposed Pad
Series	-
FET Type	2 N-Channel (Dual) Asymmetrical
FET Feature	Standard
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	8A, 10.7A
Rds On (Max) @ Id, Vgs	20 mOhm @ 6A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	13.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	641pF @ 15V
Power - Max	1.9W
Operating Temperature	-55°C ~ 155°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	V-DFN3030-8 (Type K)

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DMT3011LDT-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.

DMT3011LDT-7 Payment Methods



DMT3011LDT-7 Shipping Methods



If you have any question about DMT3011LDT-7, please do not hesitate to contact us!

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