

**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](mailto: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.


**DMT3011LDT-7 Specifications**

Manufacturer Part Number	<a href="#">DMT3011LDT-7</a>
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Arrays</a>
Package	8-VDFN Exposed Pad
Series	-
FET Type	2 N-Channel (Dual) Asymmetrical
FET Feature	Standard
Drain to Source Voltage (Vds)	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)

[Report errors?](#)

## 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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