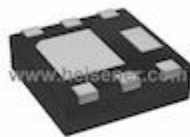


DMN3025LFDF-13 Information


For Reference Only

Part Number [DMN3025LFDF-13](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET BVDSS: 25V 30V U-DFN2020-
Package 6-UDFN Exposed Pad
 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.


DMN3025LFDF-13 Specifications

Manufacturer Part Number	DMN3025LFDF-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	6-UDFN Exposed Pad
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	9.9A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	13.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	641pF @ 15V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	2.1W (Ta)
Rds On (Max) @ Id, Vgs	20.5 mOhm @ 7A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	U-DFN2020-6 (Type F)
Package / Case	6-UDFN Exposed Pad

[Report errors?](#)

DMN3025LFDF-13 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.

DMN3025LFDF-13 Payment Methods



DMN3025LFDF-13 Shipping Methods



If you have any question about DMN3025LFDF-13, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com