

DMN2400UFB4-7 Information


For Reference Only

Part Number [DMN2400UFB4-7](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 20V 750MA DFN1006H4
Package 3-XFDFN
 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.


DMN2400UFB4-7 Specifications

Manufacturer Part Number	DMN2400UFB4-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	3-XFDFN
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	750mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	900mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	0.5nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	36pF @ 16V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	470mW (Ta)
Rds On (Max) @ Id, Vgs	550 mOhm @ 600mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	X2-DFN1006-3
Package / Case	3-XFDFN

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DMN2400UFB4-7 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.

DMN2400UFB4-7 Payment Methods



DMN2400UFB4-7 Shipping Methods



If you have any question about DMN2400UFB4-7, please do not hesitate to contact us!

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