

DMN2300UFL4-7 Information


For Reference Only

Part Number [DMN2300UFL4-7](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 20V 2.11A 6DFN
Package 6-XFDFN 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.


DMN2300UFL4-7 Specifications

Manufacturer Part Number	DMN2300UFL4-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	6-XFDFN Exposed Pad
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (V _{dss})	20V
Current - Continuous Drain (I _d) @ 25°C	2.11A
R _{ds} On (Max) @ I _d , V _{gs}	195 mOhm @ 300mA, 4.5V
V _{gs(th)} (Max) @ I _d	950mV @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	1.6nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	64.3pF @ 25V
Power - Max	530mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-XFDFN Exposed Pad
Supplier Device Package	X2-DFN1310-6

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DMN2300UFL4-7 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.

DMN2300UFL4-7 Payment Methods



DMN2300UFL4-7 Shipping Methods



If you have any question about DMN2300UFL4-7, please do not hesitate to contact us!

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