



DMC1229UFDB-7 Information

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For Reference Only

Part Number DMC1229UFDB-7
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET N/P-CH 12V U-DFN2020-6

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.









DMC1229UFDB-7 Specifications

	Report errors?
Supplier Device Package	U-DFN2020-6 (Type B)
Package / Case	6-UDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	1.4W
Input Capacitance (Ciss) (Max) @ Vds	914pF @ 6V
Gate Charge (Qg) (Max) @ Vgs	19.6nC @ 8V
Vgs(th) (Max) @ Id	1V @ 250μA
Rds On (Max) @ Id, Vgs	29 mOhm @ 5A, 4.5V
Current - Continuous Drain (Id) @ 25°C	5.6A, 3.8A
Drain to Source Voltage (Vdss)	12V
FET Feature	Logic Level Gate
FET Type	N and P-Channel
Series	-
Package	6-UDFN Exposed Pad
	Transistors - FETs, MOSFETs - Arrays
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Manufacturer	Diodes Incorporated
Manufacturer Part Number	DMC1229UFDB-7

DMC1229UFDB-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.

DMC1229UFDB-7 Payment Methods





















DMC1229UFDB-7 Shipping Methods













If you have any question about DMC1229UFDB-7, please do not hesitate to contact us!

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