

DMP1200UFR4-7 Information


For Reference Only

Part Number DMP1200UFR4-7
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single
Description MOSFET P-CH 12V 2A X2-DFN1010-3
Package 3-XDFN
 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.


DMP1200UFR4-7 Specifications

Manufacturer Part Number	DMP1200UFR4-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	3-XDFN
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	12V
Current - Continuous Drain (Id) @ 25°C	2A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	5.8nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	514pF @ 5V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	480mW (Ta)
Rds On (Max) @ Id, Vgs	100 mOhm @ 2A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	X2-DFN1010-3
Package / Case	3-XDFN

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DMP1200UFR4-7 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.

DMP1200UFR4-7 Payment Methods



DMP1200UFR4-7 Shipping Methods



If you have any question about DMP1200UFR4-7, please do not hesitate to contact us!

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