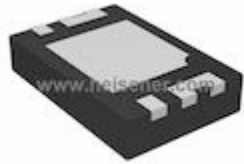


DMP2100UFU-7 Information


For Reference Only

Part Number [DMP2100UFU-7](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2P-CH 20V U-DFN2030-6
Package 6-UFDFN 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.


DMP2100UFU-7 Specifications

Manufacturer Part Number	DMP2100UFU-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	6-UFDFN Exposed Pad
Series	-
FET Type	2 P-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (V _{dss})	20V
Current - Continuous Drain (I _d) @ 25°C	5.7A
R _{ds} On (Max) @ I _d , V _{gs}	38 mOhm @ 3.5A, 10V
V _{gs(th)} (Max) @ I _d	1.4V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	21.4nC @ 10V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	906pF @ 10V
Power - Max	900mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UFDFN Exposed Pad
Supplier Device Package	U-DFN2030-6 (Type B)

[Report errors?](#)

DMP2100UFU-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.

DMP2100UFU-7 Payment Methods



DMP2100UFU-7 Shipping Methods



If you have any question about DMP2100UFU-7, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com