



DMP1055UFDB-7 Information



For Reference Only

Part Number DMP1055UFDB-7
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays MOSFET 2PCH 12V 3.9A UDFN2020

Description MOSFET 2PCH 12V 3. **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.









DMP1055UFDB-7 Specifications

Manufacturer Part Number	DMP1055UFDB-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	6-UDFN Exposed Pad
Series	Automotive, AEC-Q101
FET Type	2 P-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	12V
Current - Continuous Drain (Id) @ 25°C	3.9A
Rds On (Max) @ Id, Vgs	59 mOhm @ 3.6A, 4.5V
Vgs(th) (Max) @ Id	1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	20.8nC @ 8V
Input Capacitance (Ciss) (Max) @ Vds	1028pF @ 6V
Power - Max	1.36W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UDFN Exposed Pad
Supplier Device Package	U-DFN2020-6 (Type B)
	Report errors?

DMP1055UFDB-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.

DMP1055UFDB-7 Payment Methods



















DMP1055UFDB-7 Shipping Methods













If you have any question about DMP1055UFDB-7, please do not hesitate to contact us!

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