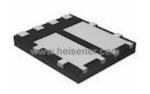




DMC1015UPD-13 Information



For Reference Only

Part Number DMC1015UPD-13
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 8V 24V POWERDI5060-8

Package 8-PowerTDFN

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.









DMC1015UPD-13 Specifications

Manufacturer Part Number	DMC1015UPD-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-PowerTDFN
Series	-
FET Type	N and P-Channel
FET Feature	Standard
Drain to Source Voltage (Vdss)	12V
Current - Continuous Drain (Id) @ 25°C	9.5A, 6.9A
Rds On (Max) @ Id, Vgs	17 mOhm @ 11.8A, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	15.6nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	1495pF @ 6V
Power - Max	2.3W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerTDFN
Supplier Device Package	PowerDI5060-8
	Report errors?

DMC1015UPD-13 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.

DMC1015UPD-13 Payment Methods



















DMC1015UPD-13 Shipping Methods













If you have any question about DMC1015UPD-13, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com