



PMWD15UN,518 Information



For Reference Only

Part Number PMWD15UN,518

Manufacturer NXP

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

DescriptionMOSFET 2N-CH 20V 11.6A 8TSSOP**Package**8-TSSOP (0.173", 4.40mm Width)

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.









PMWD15UN,518 Specifications

Manufacturer Part Number	PMWD15UN,518
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-TSSOP (0.173", 4.40mm Width)
Series	TrenchMOS?
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	11.6A
Rds On (Max) @ Id, Vgs	18.5 mOhm @ 5A, 4.5V
Vgs(th) (Max) @ Id	700mV @ 1mA
Gate Charge (Qg) (Max) @ Vgs	22.2nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	1450pF @ 16V
Power - Max	4.2W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	8-TSSOP
	Report errors?

PMWD15UN,518 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.

PMWD15UN,518 Payment Methods



















PMWD15UN,518 Shipping Methods













If you have any question about PMWD15UN,518, please do not hesitate to contact us!

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