



PMWD19UN,518 Information



For Reference Only

Part Number PMWD19UN,518

Manufacturer NXP

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

DescriptionMOSFET 2N-CH 30V 5.6A 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.









PMWD19UN,518 Specifications

| Manufacturer Part Number | PMWD19UN,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) | 30V |
| Current - Continuous Drain (Id) @ 25°C | 5.6A |
| Rds On (Max) @ Id, Vgs | 23 mOhm @ 3.5A, 4.5V |
| Vgs(th) (Max) @ Id | 700mV @ 1mA |
| Gate Charge (Qg) (Max) @ Vgs | 28nC @ 5V |
| Input Capacitance (Ciss) (Max) @ Vds | 1478pF @ 10V |
| Power - Max | 2.3W |
| 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? |

PMWD19UN,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.

PMWD19UN,518 Payment Methods





















PMWD19UN,518 Shipping Methods













If you have any question about PMWD19UN,518, please do not hesitate to contact us!

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