

PMR280UN,115 Information


For Reference Only

Part Number [PMR280UN,115](#)
Manufacturer NXP
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 20V 0.98A SOT416
Package SC-75, SOT-416
 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.


PMR280UN,115 Specifications

Manufacturer Part Number	PMR280UN,115
Manufacturer	NXP
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	SC-75, SOT-416
Series	TrenchMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	980mA (Tc)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	0.89nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	45pF @ 20V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	530mW (Tc)
Rds On (Max) @ Id, Vgs	340 mOhm @ 200mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SC-75
Package / Case	SC-75, SOT-416

[Report errors?](#)

PMR280UN,115 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.

PMR280UN,115 Payment Methods



PMR280UN,115 Shipping Methods



If you have any question about PMR280UN,115, please do not hesitate to contact us!

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