

PMN28UN,135 Information


For Reference Only

Part Number [PMN28UN,135](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 12V 5.7A 6TSOP
Package SC-74, SOT-457
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


PMN28UN,135 Specifications

Manufacturer Part Number	PMN28UN,135
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	SC-74, SOT-457
Series	TrenchMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	12V
Current - Continuous Drain (Id) @ 25°C	5.7A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	700mV @ 1mA
Gate Charge (Qg) (Max) @ Vgs	10.1nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	740pF @ 10V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	1.75W (Tc)
Rds On (Max) @ Id, Vgs	34 mOhm @ 2A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	6-TSOP
Package / Case	SC-74, SOT-457

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PMN28UN,135 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.

PMN28UN,135 Payment Methods



PMN28UN,135 Shipping Methods



If you have any question about PMN28UN,135, please do not hesitate to contact us!

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