

**PMN27UN,135 Information**


For Reference Only

**Part Number** [PMN27UN,135](#)  
**Manufacturer** NXP  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Single](#)  
**Description** MOSFET N-CH 20V 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](mailto: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.


**PMN27UN,135 Specifications**

Manufacturer Part Number	<a href="#">PMN27UN,135</a>
Manufacturer	NXP
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Single</a>
Package	SC-74, SOT-457
Series	TrenchMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
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	10.6nC @ 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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## PMN27UN,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.

## PMN27UN,135 Payment Methods



## PMN27UN,135 Shipping Methods



If you have any question about PMN27UN,135, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)