

PMN40LN,135 Information

For Reference Only

Part Number PMN40LN,135

Manufacturer NXP

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 30V 5.4A 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



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.









PMN40LN,135 Specifications

Manufacturer Part Number	PMN40LN,135
Manufacturer	NXP
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)	30V
Current - Continuous Drain (Id) @ 25°C	5.4A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	2V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	13.8nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	555pF @ 25V
Vgs (Max)	±15V
FET Feature	-
Power Dissipation (Max)	1.75W (Tc)
Rds On (Max) @ Id, Vgs	38 mOhm @ 2.5A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	6-TSOP
Package / Case	SC-74, SOT-457
	Report errors?

PMN40LN,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.

PMN40LN,135 Payment Methods



















PMN40LN,135 Shipping Methods













If you have any question about PMN40LN,135, please do not hesitate to contact us!

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