

PMN22XN,115

PMN22XN,115 Information

Correct Correct	Part Number	PMN22XN,115	
	Manufacturer	NXP	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH 30V 5.7A SC-74	
	Package	SC-74, SOT-457	
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



PMN22XN,115 Specifications

Manufacturer Part Number	PMN22XN,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-74, SOT-457
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	5.7A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	10nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	585pF @ 15V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	545mW (Ta), 6.25W (Tc)
Rds On (Max) @ Id, Vgs	27 mOhm @ 5.7A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	6-TSOP
Package / Case	SC-74, SOT-457
	Report errors?

PMN22XN,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.

PMN22XN,115 Payment Methods



PMN22XN,115 Shipping Methods



If you have any question about PMN22XN,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com