

PMF400UN,115

PMF400UN,115 Information

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Part Number	PMF400UN,115
Manufacturer	NXP
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 30V 830MA SOT323
Package	SC-70, SOT-323
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



PMF400UN,115 Specifications

Manufacturer Part Number	PMF400UN,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-70, SOT-323
Series	TrenchMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	830mA (Ta)
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	43pF @ 25V
Vgs (Max)	$\pm 8V$
FET Feature	-
Power Dissipation (Max)	560mW (Tc)
Rds On (Max) @ Id, Vgs	480 mOhm @ 200mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-323-3
Package / Case	SC-70, SOT-323
	Report errors?

PMF400UN,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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PMF400UN,115 Payment Methods



PMF400UN,115 Shipping Methods



If you have any question about PMF400UN,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com