

PMZ250UN,315

Request a Quote

PMZ250UN,315 Information

www.nelsener.com		PMZ250UN,315 Nexperia USA Inc. Discrete Semiconductor Products
	Description Package	Transistors - FETs, MOSFETs - Single MOSFET N-CH 20V 2.28A SOT883 SC-101, SOT-883
	Tuchuge	For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



PMZ250UN,315 Specifications

Manufacturer Part Number	PMZ250UN,315
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-101, SOT-883
Series	TrenchMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	2.28A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4.5V
Vgs(th) (Max) @ Id	950mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	0.89nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	45pF @ 20V
Vgs (Max)	$\pm 8 \mathrm{V}$
FET Feature	-
Power Dissipation (Max)	2.5W (Tc)
Rds On (Max) @ Id, Vgs	300 mOhm @ 200mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	DFN1006-3
Package / Case	SC-101, SOT-883
	Report errors?

PMZ250UN,315 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 EUARANTEE

Service Guarantees

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

PMZ250UN,315 Payment Methods



PMZ250UN,315 Shipping Methods



If you have any question about PMZ250UN,315, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com