

PMZ1000UN,315

Request a Quote

PMZ1000UN,315 Information

www.helsener.com	Part Number	PMZ1000UN,315	
	Manufacturer	Nexperia USA Inc.	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH SOT883	
	Package	SC-101, SOT-883	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		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.



PMZ1000UN,315 Specifications

Manufacturer Part Number	PMZ1000UN,315
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-101, SOT-883
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	480mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	950mV @ 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)	350mW (Ta)
Rds On (Max) @ Id, Vgs	1 Ohm @ 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?

PMZ1000UN,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 Guarantees

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

PMZ1000UN,315 Payment Methods



PMZ1000UN,315 Shipping Methods



If you have any question about PMZ1000UN,315, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com