PMZB370UNE,315 Information

For Reference Only

Part Number	PMZB370UNE,315
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 30V 0.9A DFN1006B-3
Package	3-XFDFN

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.

PMZB370UNE,315 Specifications

Manufacturer Part Number	PMZB370UNE,315
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	3-XFDFN
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	900mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	1.05V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	1.16nC @ 15V
Input Capacitance (Ciss) (Max) @ Vds	78pF @ 25V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	360mW (Ta), 2.7W (Tc)
Rds On (Max) @ Id, Vgs	490 mOhm @ 500mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	3-DFN1006B (0.6x1)
Package / Case	3-XFDFN

Report errors?

PMZB370UNE,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.

PMZB370UNE,315 Payment Methods

PMZB370UNE,315 Shipping Methods

If you have any question about PMZB370UNE,315, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com