



PMZB950UPEYL Information



For Reference Only

Part Number PMZB950UPEYL
Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 20V 3QFN

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.









PMZB950UPEYL Specifications

Manufacturer Part Number	PMZB950UPEYL
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	3-XFDFN
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	500mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.2V, 4.5V
Vgs(th) (Max) @ Id	950mV @ 250μA
Gate Charge (Qg) (Max) @ Vgs	2.1nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	43pF @ 10V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	360mW (Ta), 2.7W (Tc)
Rds On (Max) @ Id, Vgs	1.4 Ohm @ 500mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	DFN1006B-3
Package / Case	3-XFDFN
	Report errors?

PMZB950UPEYL 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.

PMZB950UPEYL Payment Methods



















PMZB950UPEYL Shipping Methods













If you have any question about PMZB950UPEYL, please do not hesitate to contact us!

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