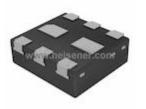




PMDXB950UPE Information



For Reference Only

Part Number PMDXB950UPE
Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2P-CH 20V 0.5A 6DFN

Package 6-XFDFN Exposed Pad

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.









PMDXB950UPE Specifications

Package / Case	6-XFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	265mW
Input Capacitance (Ciss) (Max) @ Vds	43pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	2.1nC @ 4.5V
Vgs(th) (Max) @ Id	950mV @ 250μA
Rds On (Max) @ Id, Vgs	1.4 Ohm @ 500mA, 4.5V
Current - Continuous Drain (Id) @ 25°C	500mA
Drain to Source Voltage (Vdss)	20V
FET Feature	Logic Level Gate
FET Type	2 P-Channel (Dual)
Series	TrenchFET?
Package	6-XFDFN Exposed Pad
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Nexperia USA Inc.
Manufacturer Part Number	PMDXB950UPE

PMDXB950UPE 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.

PMDXB950UPE Payment Methods



















PMDXB950UPE Shipping Methods













If you have any question about PMDXB950UPE, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com