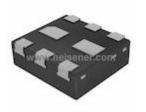


### PMDXB950UPELZ

#### PMDXB950UPELZ Information



For Reference Only

Part Number PMDXB950UPELZ
Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** 20 V, DUAL P-CHANNEL TRENCH MOSF

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.









## PMDXB950UPELZ Specifications

Manufacturer Part Number	PMDXB950UPELZ
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	6-XFDFN Exposed Pad
Series	-
FET Type	2 P-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	500mA
Rds On (Max) @ Id, Vgs	1.4 Ohm @ 500mA, 4.5V
Vgs(th) (Max) @ Id	950mV @ 250μA
Gate Charge (Qg) (Max) @ Vgs	2.1nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	43pF @ 10V
Power - Max	380mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-XFDFN Exposed Pad
Supplier Device Package	DFN1010B-6
	Report errors?

#### PMDXB950UPELZ 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.

### PMDXB950UPELZ Payment Methods



















# PMDXB950UPELZ Shipping Methods













If you have any question about PMDXB950UPELZ, please do not hesitate to contact us!

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