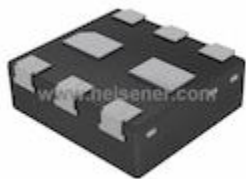


PMCXB900UEZ Information


For Reference Only

Part Number [PMCXB900UEZ](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET N/P-CH 20V 0.6A/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.


PMCXB900UEZ Specifications

Manufacturer Part Number	PMCXB900UEZ
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	6-XFDFN Exposed Pad
Series	TrenchFET?
FET Type	N and P-Channel Complementary
FET Feature	Logic Level Gate
Drain to Source Voltage (V _{dss})	20V
Current - Continuous Drain (I _d) @ 25°C	600mA, 500mA
R _{ds} On (Max) @ I _d , V _{gs}	620 mOhm @ 600mA, 4.5V
V _{gs(th)} (Max) @ I _d	950mV @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	0.7nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	21.3pF @ 10V
Power - Max	265mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-XFDFN Exposed Pad
Supplier Device Package	6-DFN (1.1x1)

[Report errors?](#)

PMCXB900UEZ 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.

PMCXB900UEZ Payment Methods



PMCXB900UEZ Shipping Methods



If you have any question about PMCXB900UEZ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com