

PMDPB95XNE2X Information


For Reference Only

Part Number [PMDPB95XNE2X](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET ARRAY 2NCH 30V DFN2020-6
Package 6-UDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


PMDPB95XNE2X Specifications

Manufacturer Part Number	PMDPB95XNE2X
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	6-UDFN Exposed Pad
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (V _{dss})	30V
Current - Continuous Drain (I _d) @ 25°C	2.7A (T _a)
R _{ds} On (Max) @ I _d , V _{gs}	99 mOhm @ 2.8A, 4.5V
V _{gs} (th) (Max) @ I _d	1.25V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	4.5nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	258pF @ 15V
Power - Max	510mW (T _a)
Operating Temperature	-55°C ~ 150°C (T _J)
Mounting Type	Surface Mount
Package / Case	6-UDFN Exposed Pad
Supplier Device Package	6-HUSON (2x2)

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PMDPB95XNE2X 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.

PMDPB95XNE2X Payment Methods



PMDPB95XNE2X Shipping Methods



If you have any question about PMDPB95XNE2X, please do not hesitate to contact us!

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