

PMT280ENEAX Information


For Reference Only

Part Number [PMT280ENEAX](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description PMT280ENEA/SC-73/REEL 7" Q1/T1
Package TO-261-4, TO-261AA
 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.


PMT280ENEAX Specifications

Manufacturer Part Number	PMT280ENEAX
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	TO-261-4, TO-261AA
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	1.5A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	2.7V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	6.8nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	195pF @ 50V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	770mW (Ta)
Rds On (Max) @ Id, Vgs	385 mOhm @ 1.5A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SC-73
Package / Case	TO-261-4, TO-261AA

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PMT280ENEAX 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.

PMT280ENEAX Payment Methods



PMT280ENEAX Shipping Methods



If you have any question about PMT280ENEAX, please do not hesitate to contact us!

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