

PMT560ENEAX Information


For Reference Only

Part Number [PMT560ENEAX](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description PMT560ENEAX/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



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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.


PMT560ENEAX Specifications

| | |
|--|---|
| Manufacturer Part Number | PMT560ENEAX |
| 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 (Vds) | 100V |
| Current - Continuous Drain (Id) @ 25°C | 1.1A (Ta) |
| Drive Voltage (Max Rds On, Min Rds On) | 4.5V, 10V |
| Vgs(th) (Max) @ Id | 2.7V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 4.4nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 112pF @ 50V |
| Vgs (Max) | ±20V |
| FET Feature | - |
| Power Dissipation (Max) | 750mW (Ta) |
| Rds On (Max) @ Id, Vgs | 715 mOhm @ 1.1A, 10V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Supplier Device Package | SC-73 |
| Package / Case | TO-261-4, TO-261AA |

[Report errors?](#)

PMT560ENEAX 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.

PMT560ENEAX Payment Methods



PMT560ENEAX Shipping Methods



If you have any question about PMT560ENEAX, please do not hesitate to contact us!

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