

DN2540N8-G Information


For Reference Only

Part Number [DN2540N8-G](#)
Manufacturer Microchip Technology
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 400V 0.17A SOT89-3
Package TO-243AA
 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.


DN2540N8-G Specifications

| | |
|--|---|
| Manufacturer Part Number | DN2540N8-G |
| Manufacturer | Microchip Technology |
| Category | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single |
| Package | TO-243AA |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vds) | 400V |
| Current - Continuous Drain (Id) @ 25°C | 170mA (Tj) |
| Drive Voltage (Max Rds On, Min Rds On) | 0V |
| Vgs(th) (Max) @ Id | - |
| Gate Charge (Qg) (Max) @ Vgs | - |
| Input Capacitance (Ciss) (Max) @ Vds | 300pF @ 25V |
| Vgs (Max) | ±20V |
| FET Feature | Depletion Mode |
| Power Dissipation (Max) | 1.6W (Tc) |
| Rds On (Max) @ Id, Vgs | 25 Ohm @ 120mA, 0V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Supplier Device Package | TO-243AA (SOT-89) |
| Package / Case | TO-243AA |

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DN2540N8-G 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.

DN2540N8-G Payment Methods



DN2540N8-G Shipping Methods



If you have any question about DN2540N8-G, please do not hesitate to contact us!

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