

NVR4003NT3G Information


For Reference Only

Part Number [NVR4003NT3G](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 30V SOT-23-3
Package TO-236-3, SC-59, SOT-23-3
 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.


NVR4003NT3G Specifications

| | |
|--|---|
| Manufacturer Part Number | NVR4003NT3G |
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 30V |
| Current - Continuous Drain (Id) @ 25°C | 500mA (Ta) |
| Drive Voltage (Max Rds On, Min Rds On) | 2.5V, 4V |
| Vgs(th) (Max) @ Id | 1.4V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 1.15nC @ 5V |
| Input Capacitance (Ciss) (Max) @ Vds | 21pF @ 5V |
| Vgs (Max) | ±20V |
| FET Feature | - |
| Power Dissipation (Max) | 690mW (Ta) |
| Rds On (Max) @ Id, Vgs | 1.5 Ohm @ 10mA, 4V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Supplier Device Package | SOT-23 (TO-236AB) |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Report errors? | |

NVR4003NT3G 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.

NVR4003NT3G Payment Methods



NVR4003NT3G Shipping Methods



If you have any question about NVR4003NT3G, please do not hesitate to contact us!

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