



NVGS3441T1G Information



For Reference Only

Part Number NVGS3441T1G **Manufacturer** ON Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 20V 2.35A 6-TSOP

Package SOT-23-6

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.









NVGS3441T1G Specifications

| Manufacturer Part Number | NVGS3441T1G |
|--|--------------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | SOT-23-6 |
| Series | - |
| FET Type | P-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 20V |
| Current - Continuous Drain (Id) @ 25°C | 1.65A (Ta) |
| Drive Voltage (Max Rds On, Min Rds On) | - |
| Vgs(th) (Max) @ Id | 1.5V @ 250μA |
| Gate Charge (Qg) (Max) @ Vgs | 14nC @ 4.5V |
| Input Capacitance (Ciss) (Max) @ Vds | 480pF @ 5V |
| Vgs (Max) | - |
| FET Feature | - |
| Power Dissipation (Max) | - |
| Rds On (Max) @ Id, Vgs | 90 mOhm @ 3.3A, 4.5V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Supplier Device Package | 6-TSOP |
| Package / Case | SOT-23-6 |
| | Report errors? |

NVGS3441T1G 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.

NVGS3441T1G Payment Methods



















NVGS3441T1G Shipping Methods













If you have any question about NVGS3441T1G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com