

NTMFS4C029NT3G

NTMFS4C029NT3G Information

Heisener.com

Part Number NTMFS4C029NT3G
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

DescriptionMOSFET N-CH 30V SO8FL**Package**8-PowerTDFN, 5 Leads

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









NTMFS4C029NT3G Specifications

| Manufacturer Part Number | NTMFS4C029NT3G |
|--|--------------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | 8-PowerTDFN, 5 Leads |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 30V |
| Current - Continuous Drain (Id) @ 25°C | 15A (Ta), 46A (Tc) |
| Drive Voltage (Max Rds On, Min Rds On) | 4.5V, 10V |
| Vgs(th) (Max) @ Id | 2.2V @ 250μA |
| Gate Charge (Qg) (Max) @ Vgs | 18.6nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 987pF @ 15V |
| Vgs (Max) | ±20V |
| FET Feature | - |
| Power Dissipation (Max) | 2.49W (Ta), 23.6W (Tc) |
| Rds On (Max) @ Id, Vgs | 5.88 mOhm @ 30A, 10V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Supplier Device Package | 5-DFN (5x6) (8-SOFL) |
| Package / Case | 8-PowerTDFN, 5 Leads |
| | Report errors? |

NTMFS4C029NT3G 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.

NTMFS4C029NT3G Payment Methods



















NTMFS4C029NT3G Shipping Methods













If you have any question about NTMFS4C029NT3G, please do not hesitate to contact us!

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