



MCH3475-TL-E Information



For Reference Only

Part Number MCH3475-TL-E **Manufacturer** ON Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 30V 1.8A MCPH3

Package 3-SMD, Flat Leads

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.









MCH3475-TL-E Specifications

| Manufacturer Part Number | MCH3475-TL-E |
|--|--------------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | 3-SMD, Flat Leads |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 30V |
| Current - Continuous Drain (Id) @ 25°C | 1.8A (Ta) |
| Drive Voltage (Max Rds On, Min Rds On) | 4V, 10V |
| Vgs(th) (Max) @ Id | - |
| Gate Charge (Qg) (Max) @ Vgs | 2nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 88pF @ 10V |
| Vgs (Max) | ±20V |
| FET Feature | - |
| Power Dissipation (Max) | 800mW (Ta) |
| Rds On (Max) @ Id, Vgs | 180 mOhm @ 900mA, 10V |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Supplier Device Package | SC-70FL/MCPH3 |
| Package / Case | 3-SMD, Flat Leads |
| | Report errors? |

MCH3475-TL-E 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.

MCH3475-TL-E Payment Methods



















MCH3475-TL-E Shipping Methods













If you have any question about MCH3475-TL-E, please do not hesitate to contact us!

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