


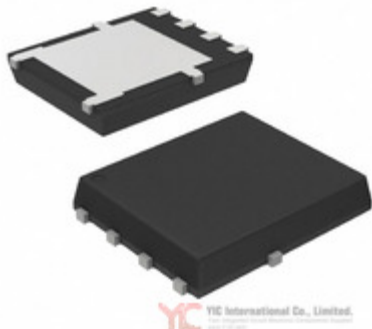


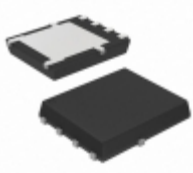
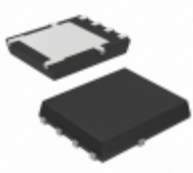
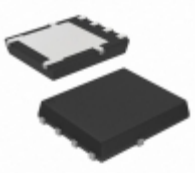
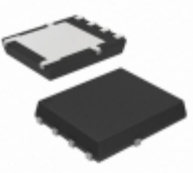
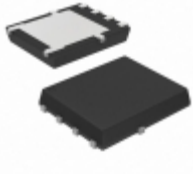
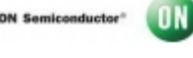
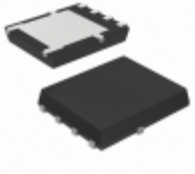
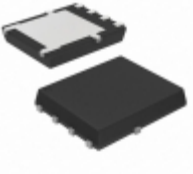
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|---|---|
|  | <h2>NTMFS5H400NLT1G</h2> |
| | <p>Manufacturer Part Number: NTMFS5H400NLT1G</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 40V 46A DFN5</p> <p>Datasheets:  NTMFS5H400NLT1G.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
|  | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
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| Part Number | NTMFS5H400NLT1G |
| Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | MOSFET N-CH 40V 46A DFN5 |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | Require For Quote & Check Stock |
| Vgs(th) (Max) @ Id | 2V @ 250µA |
| Vgs (Max) | ±20V |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | 5-DFN (5x6) (8-SOFL) |
| Series | - |
| Rds On (Max) @ Id, Vgs | 0.8 mOhm @ 50A, 10V |
| Power Dissipation (Max) | 3.3W (Ta), 160W (Tc) |
| Packaging | Tape & Reel (TR) |
| Package / Case | 8-PowerTDFN, 5 Leads |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Input Capacitance (Ciss) (Max) @ Vds | 7700pF @ 20V |
| Gate Charge (Qg) (Max) @ Vgs | 120nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drive Voltage (Max Rds On, Min Rds On) | 4.5V, 10V |
| Drain to Source Voltage (Vdss) | 40V |
| Current - Continuous Drain (Id) @ 25°C | 46A (Ta), 330A (Tc) |

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