



NTMFS4744NT1G

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| Manufacturer Part Number: | NTMFS4744NT1G |
| Manufacturer / Brand | AMI Semiconductor / ON Semiconductor |
| Part of Description: | MOSFET N-CH 30V 7A SO8FL |
| Datasheets: | NTMFS4744NT1G.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 3000 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of NTMFS4744NT1G

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| Part Number | NTMFS4744NT1G | Manufacturer / Brand | AMI Semiconductor / ON Semiconductor |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 8-PowerTDFN, 5 Leads | Packaging | Cut Tape (CT) |
| Mounting Type | Surface Mount | Supplier Device Package | 5-DFN (5x6) (8-SOFL) |
| Operating Temperature | -55°C ~ 150°C (TJ) | Detailed Description | N-Channel 30V 7A (Ta) 880mW (Ta), 47.2W (Tc) Surface Mount 5-DFN (5x6) (8-SOFL) |
| Technology | MOSFET (Metal Oxide) | Power Dissipation (Max) | 880mW (Ta), 47.2W (Tc) |
| FET Type | N-Channel | FET Feature | - |
| Drain to Source Voltage (Vdss) | 30V | Current - Continuous Drain (Id) @ 25°C | 7A (Ta) |
| Rds On (Max) @ Id, Vgs | 7.6 mOhm @ 30A, 10V | Vgs(th) (Max) @ Id | 2.5V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 17nC @ 4.5V | Input Capacitance (Ciss) (Max) @ Vds | 1300pF @ 12V |
| Drive Voltage (Max Rds On, Min Rds On) | 4.5V, 11.5V | Vgs (Max) | ±20V |
| Other Names | NTMFS4744NT1GOSCT | Stock Quantity | 3000 pcs Stock |
| Category | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single | Description | MOSFET N-CH 30V 7A SO8FL |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to NTMFS4744NT1G

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