



HUF76429D3ST

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| Manufacturer Part Number: | HUF76429D3ST |
| Manufacturer / Brand: | AMI Semiconductor / ON Semiconductor |
| Part of Description: | MOSFET N-CH 60V 20A DPAK |
| Datasheets: | HUF76429D3ST.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 3800 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of HUF76429D3ST

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| Part Number | HUF76429D3ST | Manufacturer / Brand | AMI Semiconductor / ON Semiconductor |
| Series | UltraFET™ | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 | Packaging | Tape & Reel (TR) |
| Mounting Type | Surface Mount | Supplier Device Package | TO-252AA |
| Operating Temperature | -55°C ~ 175°C (TJ) | Detailed Description | N-Channel 60V 20A (Tc) 110W (Tc) Surface Mount TO-252AA |
| Technology | MOSFET (Metal Oxide) | Power Dissipation (Max) | 110W (Tc) |
| FET Type | N-Channel | FET Feature | - |
| Drain to Source Voltage (Vdss) | 60V | Current - Continuous Drain (Id) @ 25°C | 20A (Tc) |
| Rds On (Max) @ Id, Vgs | 23 mOhm @ 20A, 10V | Vgs(th) (Max) @ Id | 3V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 46nC @ 10V | Input Capacitance (Ciss) (Max) @ Vds | 1480pF @ 25V |
| Drive Voltage (Max Rds On, Min Rds On) | 4.5V, 10V | Vgs (Max) | ±16V |
| Stock Quantity | 3800 pcs Stock | Category | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single |
| Description | MOSFET N-CH 60V 20A DPAK | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to HUF76429D3ST

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