



AOTF11N70

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| Manufacturer Part Number: | AOTF11N70 |
| Manufacturer / Brand | Alpha and Omega Semiconductor, Inc. |
| Part of Description: | MOSFET N-CH 700V 11A TO220F |
| Datasheets: | AOTF11N70(1).pdf AOTF11N70(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 28600 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

GET A QUOTE

AOTF11N70 100% New Original 28600pcs in Stock, Find AOTF11N70 Price, Stock, datasheet at IC Components Ltd Online, buy AOTF11N70 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOTF11N70: info@IC-Components.com

The specifications of AOTF11N70

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|--|-----------------------------|--|--|
| Part Number | AOTF11N70 | Manufacturer / Brand | Alpha and Omega Semiconductor, Inc. |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | TO-220-3 Full Pack | Packaging | Tube |
| Mounting Type | Through Hole | Supplier Device Package | TO-220-3F |
| Operating Temperature | -55°C ~ 150°C (TJ) | Detailed Description | N-Channel 700V 11A (Tc) 50W (Tc) Through Hole TO-220-3F |
| Technology | MOSFET (Metal Oxide) | Power Dissipation (Max) | 50W (Tc) |
| FET Type | N-Channel | FET Feature | - |
| Drain to Source Voltage (Vdss) | 700V | Current - Continuous Drain (Id) @ 25°C | 11A (Tc) |
| Rds On (Max) @ Id, Vgs | 870 mOhm @ 5.5A, 10V | Vgs(th) (Max) @ Id | 4.5V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 45nC @ 10V | Input Capacitance (Ciss) (Max) @ Vds | 2150pF @ 25V |
| Drive Voltage (Max Rds On, Min Rds On) | 10V | Vgs (Max) | ±30V |
| Stock Quantity | 28600 pcs Stock | Category | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single |
| Description | MOSFET N-CH 700V 11A TO220F | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to AOTF11N70

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