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|  | <p>IRFPC48</p> |
| | <p>Manufacturer Part Number: IRFPC48</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 600V 8.9A TO-247AC</p> <p>Datasheets:  IRFPC48.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: 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 | IRFPC48 |
| Manufacturer | Vishay / Siliconix |
| Description | MOSFET N-CH 600V 8.9A TO-247AC |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | Require For Quote & Check Stock |
| Vgs(th) (Max) @ Id | 4V @ 250μA |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | TO-247-3 |
| Series | - |
| Rds On (Max) @ Id, Vgs | 820 mOhm @ 5.3A, 10V |
| Power Dissipation (Max) | 170W (Tc) |
| Packaging | Tube |
| Package / Case | TO-247-3 |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Input Capacitance (Ciss) (Max) @ Vds | 1800pF @ 25V |
| Gate Charge (Qg) (Max) @ Vgs | 110nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 600V |
| Current - Continuous Drain (Id) @ 25°C | 8.9A (Tc) |

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