



IRF7488TRPBF

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| Manufacturer Part Number: | IRF7488TRPBF |
| Manufacturer / Brand | International Rectifier (Infineon Technologies) |
| Part of Description: | MOSFET N-CH 80V 6.3A 8-SOIC |
| Datasheets: | IRF7488TRPBF.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 20000 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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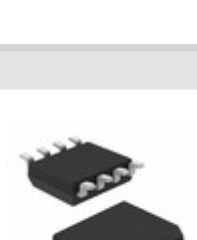





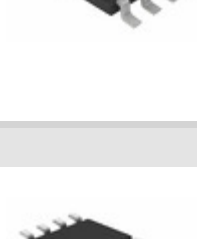
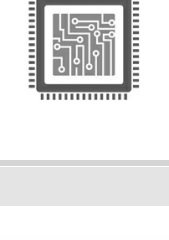




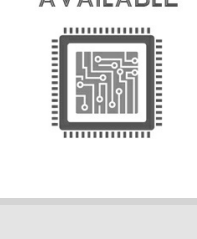
The specifications of IRF7488TRPBF

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| Part Number | IRF7488TRPBF | Manufacturer / Brand | International Rectifier (Infineon Technologies) |
| Series | HEXFET® | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) | Packaging | Original-Reel® |
| Mounting Type | Surface Mount | Supplier Device Package | 8-SO |
| Operating Temperature | -55°C ~ 150°C (TJ) | Detailed Description | N-Channel 80V 6.3A (Ta) 2.5W (Ta) Surface Mount 8-SO |
| Technology | MOSFET (Metal Oxide) | Power Dissipation (Max) | 2.5W (Ta) |
| FET Type | N-Channel | FET Feature | - |
| Drain to Source Voltage (Vdss) | 80V | Current - Continuous Drain (Id) @ 25°C | 6.3A (Ta) |
| Rds On (Max) @ Id, Vgs | 29 mOhm @ 3.8A, 10V | Vgs(th) (Max) @ Id | 4V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 57nC @ 10V | Input Capacitance (Ciss) (Max) @ Vds | 1680pF @ 25V |
| Drive Voltage (Max Rds On, Min Rds On) | 10V | Vgs (Max) | ±20V |
| Other Names | IRF7488TRPBFDKR | Stock Quantity | 20000 pcs Stock |
| Category | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single | Description | MOSFET N-CH 80V 6.3A 8-SOIC |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to IRF7488TRPBF

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| International Rectifier (Infineon Technologies) | IRF7488TRPBF part | IRF7488TRPBF Price | IRF7488TRPBF Distributor |
| IRF7488TRPBF | IRF7488TRPBF Technical | IRF7488TRPBF Stock | IRF7488TRPBF Inventory |
| IRF7488TRPBF Supplier | IRF7488TRPBF Online Order | IRF7488TRPBF Inquiry | IRF7488TRPBF Image |
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