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|  | <p>IRF3708PBF</p> |
| | <p>Manufacturer Part Number: IRF3708PBF</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 30V 62A TO-220AB</p> <p>Datasheets:  IRF3708PBF.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 78 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation. See specs for product details.</p> | |





Specifications

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| Part Number | IRF3708PBF |
| Manufacturer | International Rectifier (Infineon Technologies) |
| Description | MOSFET N-CH 30V 62A TO-220AB |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | 78 pcs Stock |
| Vgs(th) (Max) @ Id | 2V @ 250µA |
| Vgs (Max) | ±12V |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | TO-220AB |
| Series | HEXFET® |
| Rds On (Max) @ Id, Vgs | 12 mOhm @ 15A, 10V |
| Power Dissipation (Max) | 87W (Tc) |
| Packaging | Tube |
| Package / Case | TO-220-3 |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Input Capacitance (Ciss) (Max) @ Vds | 2417pF @ 15V |
| Gate Charge (Qg) (Max) @ Vgs | 24nC @ 4.5V |
| FET Type | N-Channel |
| FET Feature | - |
| Drive Voltage (Max Rds On, Min Rds On) | 2.8V, 10V |
| Drain to Source Voltage (Vdss) | 30V |
| Current - Continuous Drain (Id) @ 25°C | 62A (Tc) |

IRF3708PBF Electronic Components is 100% New Original from YIC Distributor, Search IRF3708PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF3708PBF International Rectifier (Infineon Technologies) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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