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|  | IRFU7540PBF |
| | Manufacturer Part Number: IRFU7540PBF |
|  | Manufacturer/Brand: International Rectifier (Infineon Technologies) |
| | Part of Description: MOSFET N CH 60V 90A I-PAK |
| Datasheets:  IRFU7540PBF.pdf | RoHS Status:  Lead free / RoHS |
| Stock Condition: Compliant New original, Stock Available. | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

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| Part Number | IRFU7540PBF |
| Manufacturer | International Rectifier (Infineon Technologies) |
| Description | MOSFET N CH 60V 90A I-PAK |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | Require For Quote & Check Stock |
| Vgs(th) (Max) @ Id | 3.7V @ 100µA |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | IPAK (TO-251) |
| Series | HEXFET®, StrongIRFET™ |
| Rds On (Max) @ Id, Vgs | 4.8 mOhm @ 66A, 10V |
| Power Dissipation (Max) | 140W (Tc) |
| Packaging | Tube |
| Package / Case | TO-251-3 Short Leads, IPak, TO-251AA |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Input Capacitance (Ciss) (Max) @ Vds | 4360pF @ 25V |
| Gate Charge (Qg) (Max) @ Vgs | 130nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 60V |
| Current - Continuous Drain (Id) @ 25°C | 90A (Tc) |

IRFU7540PBF Electronic Components is 100% New Original from YIC Distributor, Search IRFU7540PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFU7540PBF International Rectifier (Infineon Technologies) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ IRFU7540PBF Email: Info@Y-IC.com

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|  <p>IRFU7740PBF Infineon Technologies MOSFET N CH 75V 87A I-PAK</p> |  <p>IRFU7440 IR IRFU7440 IR</p> |  <p>IRFU630 Original TO-252</p> |  <p>IRFU7807ZPBF VB IRFU7807ZPBF VB</p> |

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