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| IRFP254PBF | |
| Part Number | IRFP254PBF |
| Manufacturer | Vishay / Siliconix |
| Description | MOSFET N-CH 250V 23A TO-247AC |
| Quantity Available | 12000 pcs in stock |
| Datasheets | |
| IRFP254PBF Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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Technical Information of IRFP254PBF

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| Manufacturer Part Number | IRFP254PBF | Category | Discrete Semiconductor |
| Manufacturer | Vishay / Siliconix | Description | MOSFET N-CH 250V 23A TO-247AC |
| Package / Case | Tube | Quantity Available | 12000 |
| Vgs(th) (Max) @ Id | 4V @ 250µA | Vgs (Max) | ±20V |
| Technology | MOSFET (Metal Oxide) | Supplier Device Package | TO-247-3 |
| Series | - | Rds On (Max) @ Id, Vgs | 140 mOhm @ 14A, 10V |
| Power Dissipation (Max) | 190W (Tc) | Packaging | Tube |
| Package / Case | TO-247-3 | Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole | Input Capacitance (Ciss) (Max) @ Vds | 2700pF @ 25V |
| Gate Charge (Qg) (Max) @ Vgs | 140nC @ 10V | FET Type | N-Channel |
| FET Feature | - | Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Drain to Source Voltage (Vdss) | 250V | Current - Continuous Drain (Id) @ 25°C | 23A (Tc) |

IRFP254PBF 12000pcs New and Original in Stock, Find IRFP254PBF Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IRFP254PBF Vishay / Siliconix with warrantied and confidence. RFQ IRFP254PBF : Info@Ariat-Tech.com

Related parts for IRFP254PBF

| Image | Part Number | Description | Manufacturer | Quantity |
|-------|-------------------------------|-------------------------------|------------------------------|----------|
| | IRFP264 | MOSFET N-CH 250V 38A TO247 | IXYS | 285 pcs |
| | IRFP260N | IRFP260N IR | IR | 1021 pcs |
| | IRFP254 | MOSFET N-CH 250V 23A TO-247AC | Electro-Films (EFI) / Vishay | 877 pcs |
| | IRFP250PBF | MOSFET N-CH 200V 30A TO-247AC | Electro-Films (EFI) / Vishay | 913 pcs |
| | IRFP253 | IRFP253 IR | IR | 1 pcs |
| | IRFP254PBF | MOSFET N-CH 250V 23A TO-247AC | Electro-Films (EFI) / Vishay | 327 pcs |
| | IRFP264 | MOSFET N-CH 250V 38A TO-247AC | Vishay Siliconix | 285 pcs |
| | IRFP260PBF | MOSFET N-CH 200V 46A TO-247AC | Electro-Films (EFI) / Vishay | 1804 pcs |
| | IRFP250NPBF | MOSFET N-CH 200V 30A TO-247AC | Infineon Technologies | 6655 pcs |
| | IRFP254 | MOSFET N-CH 250V 23A TO-247AC | Vishay Siliconix | 877 pcs |
| | IRFP254BFP001 | IRFP254BFP001 FAIRCHILD | FAIRCHILD | 64 pcs |
| | IRFP260M | IRFP260M IR | IR | 6528 pcs |
| | IRFP254NPBF | MOSFET N-CH 250V 23A TO-247AC | Electro-Films (EFI) / Vishay | 5388 pcs |
| | IRFP260MPBF | MOSFET N-CH 200V 50A TO-247AC | Infineon Technologies | 155 pcs |
| | IRFP260NPBF | MOSFET N-CH 200V 50A TO-247AC | Infineon Technologies | 634 pcs |
| | IRFP250PBF | MOSFET N-CH 200V 30A TO-247AC | Vishay Siliconix | 1255 pcs |
| | IRFP260PBF | MOSFET N-CH 200V 46A TO-247AC | Vishay Siliconix | 1804 pcs |
| | IRFP260 | MOSFET N-CH 200V 46A TO247 | IXYS | 522 pcs |
| | IRFP254NPBF | MOSFET N-CH 250V 23A TO-247AC | Vishay Siliconix | 5388 pcs |
| | IRFP254B | IRFP254B FSC | FSC | 2686 pcs |

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