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|  | <h2 style="color: red;">IRFR024NTRPBF</h2> | |
| | Manufacturer Part Number: | IRFR024NTRPBF |
|  | Manufacturer/Brand: | International Rectifier (Infineon Technologies) |
| | Part of Description: | MOSFET N-CH 55V 17A DPAK |
| Datasheets: |  IRFR024NTRPBF.pdf | |
| RoHS Status: |  Lead free / RoHS Compliant | |
| Stock Condition: | New original, 126084 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

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|--|--|
| Part Number | IRFR024NTRPBF |
| Manufacturer | International Rectifier (Infineon Technologies) |
| Description | MOSFET N-CH 55V 17A DPAK |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | 126084 pcs Stock |
| Series | HEXFET® |
| Technology | MOSFET (Metal Oxide) |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Supplier Device Package | D-Pak |
| Power Dissipation (Max) | 45W (Tc) |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 55V |
| Current - Continuous Drain (Id) @ 25°C | 17A (Tc) |
| Rds On (Max) @ Id, Vgs | 75 mOhm @ 10A, 10V |
| Vgs(th) (Max) @ Id | 4V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 20nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 370pF @ 25V |
| Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Vgs (Max) | ±20V |
| Packaging | Tape & Reel (TR) |























IRFR024NTRPBF is New Original in Stock, Search IRFR024NTRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFR024NTRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFR024NTRPBF : Info@Y-IC.com

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|  <p>IRFR024NTRPB IR IR TO-252</p> |  <p>IRFR024PBF Vishay / Siliconix MOSFET N-CH 60V 14A DPAK</p> |  <p>IRFR024PBF Electro-Films (EFI) / Vishay MOSFET N-CH 60V 14A DPAK</p> |  <p>IRFR024NTRLPBF International Rectifier (Infineon Technologies) MOSFET N-CH 55V 17A DPAK</p> |

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|  IRFR014TRLPBF |  IRFR014TRLPBF |  IRFR014TRPBF |  IRFR014TRPBF |  IRFR020PBF |
|  IRFR020PBF |  IRFR020TF |  IRFR020TR |  IRFR020TR |  IRFR020TRPBF |
|  IRFR020TRPBF |  IRFR024N |  IRFR024NPBF |  IRFR024NTR |  IRFR024NTRL |
|  IRFR024PBF |  IRFR024PBF |  IRFR024TF |  IRFR024TR |  IRFR024TR |
|  IRFR024TRL |  IRFR024TRL |  IRFR024TRLPBF |  IRFR024TRLPBF |  IRFR024TRPBF |
|  IRFR024TRPBF |  IRFR024TRRPBF |  IRFR024Z |  IRFR024ZTRPBF |  IRFR1010Z |
|  IRFR1010ZPBF |  IRFR1010ZPBF |  IRFR1010ZTRL |  IRFR1010ZTRPBF |  IRFR1018E |
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Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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