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|  | <p>IRF624S</p> |
| | <p>Manufacturer Part Number: IRF624S</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 250V 4.4A D2PAK</p> <p>Datasheets:  IRF624S.pdf</p> <p>RoHS Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |







Specifications

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| Part Number | IRF624S |
| Manufacturer | Electro-Films (EFI) / Vishay |
| Description | MOSFET N-CH 250V 4.4A D2PAK |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | Require For Quote & Check Stock |
| Vgs(th) (Max) @ Id | 4V @ 250μA |
| Vgs (Max) | ±20V |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | D2PAK |
| Series | - |
| Rds On (Max) @ Id, Vgs | 1.1 Ohm @ 2.6A, 10V |
| Power Dissipation (Max) | 3.1W (Ta), 50W (Tc) |
| Packaging | Tube |
| Package / Case | TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB |
| Other Names | *IRF624S |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Input Capacitance (Ciss) (Max) @ Vds | 260pF @ 25V |
| Gate Charge (Qg) (Max) @ Vgs | 14nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Drain to Source Voltage (Vdss) | 250V |
| Detailed Description | N-Channel 250V 4.4A (Tc) 3.1W (Ta), 50W (Tc) Surface |
| Current - Continuous Drain (Id) @ 25°C | 4.4A (Tc) |

IRF624S Electronic Components is 100% New Original from YIC Distributor, Search IRF624S Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF624S Electro-Films (EFI) / Vishay with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

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