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|  | <p><b>IRF740LCPBF</b></p>  |
|   | <p><b>Manufacturer Part Number:</b> IRF740LCPBF</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> MOSFET N-CH 400V 10A TO-220AB</p> <p><b>Datasheets:</b> <a href="#">1.IRF740LCPBF.pdf</a><br/><a href="#">2.IRF740LCPBF.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant<br/>New original, 479 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation.<br/>See specs for product details.</p>            |  |









Specifications

|  |   |
|--|---|
| Part Number                            | IRF740LCPBF   |
| Manufacturer                           | Electro-Films (EFI) / Vishay                          |
| Description                            | MOSFET N-CH 400V 10A TO-220AB                         |
| Category                               | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status                            | 479 pcs Stock   |
| Vgs(th) (Max) @ Id                     | 4V @ 250µA  |
| Vgs (Max)                              | ±30V  |
| Technology                             | MOSFET (Metal Oxide)                                  |
| Supplier Device Package                | TO-220AB  |
| Series                                 | -   |
| Rds On (Max) @ Id, Vgs                 | 550 mOhm @ 6A, 10V                                    |
| Power Dissipation (Max)                | 125W (Tc)   |
| Packaging                              | Tube  |
| Package / Case                         | TO-220-3  |
| Other Names                            | *IRF740LCPBF  |
| Operating Temperature                  | -55°C ~ 150°C (TJ)                                    |
| Mounting Type                          | Through Hole  |
| Moisture Sensitivity Level (MSL)       | 1 (Unlimited)   |
| Manufacturer Standard Lead Time        | 18 Weeks  |
| Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                            |
| Input Capacitance (Ciss) (Max) @ Vds   | 1100pF @ 25V  |
| Gate Charge (Qg) (Max) @ Vgs           | 39nC @ 10V  |
| FET Type                               | N-Channel   |
| FET Feature                            | -   |
| Drive Voltage (Max Rds On, Min Rds On) | 10V   |
| Drain to Source Voltage (Vdss)         | 400V  |
| Detailed Description                   | N-Channel 400V 10A (Tc) 125W (Tc) Through Hole TO-    |
| Current - Continuous Drain (Id) @ 25°C | 10A (Tc)  |

IRF740LCPBF Electronic Components is 100% New Original from YIC Distributor, Search IRF740LCPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF740LCPBF Electro-Films (EFI) / Vishay with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ IRF740LCPBF Email: Info@Y-IC.com

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Contact us: [Info@Y-IC.com](mailto: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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