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|  | <p>IRF740APBF</p> |
| | <p>Manufacturer Part Number: IRF740APBF</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 400V 10A TO-220AB</p> <p>Datasheets: 1.IRF740APBF.pdf 2.IRF740APBF.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 5056 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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| Part Number | IRF740APBF |
| Manufacturer | Vishay / Siliconix |
| Description | MOSFET N-CH 400V 10A TO-220AB |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | 5056 pcs Stock |
| Series | - |
| Technology | MOSFET (Metal Oxide) |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 |
| Supplier Device Package | TO-220AB |
| Power Dissipation (Max) | 125W (Tc) |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 400V |
| Current - Continuous Drain (Id) @ 25°C | 10A (Tc) |
| Rds On (Max) @ Id, Vgs | 550 mOhm @ 6A, 10V |
| Vgs(th) (Max) @ Id | 4V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 36nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 1030pF @ 25V |
| Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Vgs (Max) | ±30V |
| Packaging | Tube |

IRF740APBF is New Original in Stock, Search IRF740APBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF740APBF Vishay / Siliconix with warrantied and confidence. RFQ IRF740APBF : Info@Y-IC.com

You May Be Also Be interested In:

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| ⊣ IRF7380TRPBF | ⊗ IRF7389TR | D IRF7389TRPBF | ⇒ IRF7401TR | ⇒ IRF7401TRPBF |
| ⊗ IRF7402PBF | ⊣ IRF7402TRPBF | ⊗ IRF7402TRPBF | ↔ IRF7403PBF | ⇒ IRF7403TRPBF |
| D IRF7404QTRPBF | ⊗ IRF7404QTRPBF. | ⊣ IRF7404TR | ⊗ IRF7404TRPBF | ⇒ IRF7404TRPBF. |
| ⇒ IRF7406TRPBF | ↔ IRF7406TRPBF-1 | ⊗ IRF740AL | ⊣ IRF740AL | ⇒ IRF740APBF |
| ↔ IRF740AS | ⇒ IRF740AS | D IRF740ASTRRPBF | ⊗ IRF740ASTRRPBF | ⊣ IRF740LC |
| ⊗ IRF740LC | D IRF740NS | ⇒ IRF740NSTRRPBF | ↔ IRF740PBF | ⇒ IRF740PBF |
| ⊣ IRF740STRPBF | ⊗ IRF7410GTRPBF | ↔ IRF7410GTRPBF. | ⇒ IRF7410TR | ⇒ IRF7410TRPBF |
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