
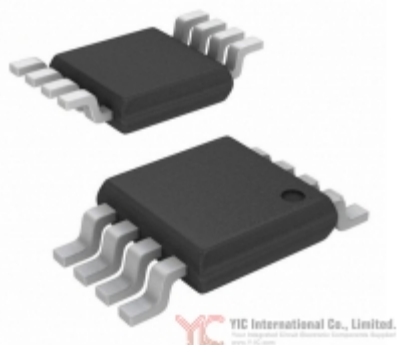




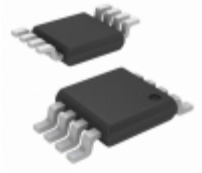







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|---|--|---|
|  | <h2 style="color: red;">IRF7523D1TRPBF</h2> | |
| | Manufacturer Part Number: | IRF7523D1TRPBF |
|  | Manufacturer/Brand: | International Rectifier (Infineon Technologies) |
| | Part of Description: | MOSFET N-CH 30V 2.7A MICRO8 |
| Datasheets: |  IRF7523D1TRPBF.pdf | |
| RoHS Status: |  Lead free / RoHS Compliant | |
| Stock Condition: | New original, 16653 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |

Specifications

| | |
|--|---|
| Part Number | IRF7523D1TRPBF |
| Manufacturer | International Rectifier (Infineon Technologies) |
| Description | MOSFET N-CH 30V 2.7A MICRO8 |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | 16653 pcs Stock |
| Series | FETKY™ |
| Technology | MOSFET (Metal Oxide) |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | Micro8™ |
| Power Dissipation (Max) | 1.25W (Ta) |
| FET Type | N-Channel |
| FET Feature | Schottky Diode (Isolated) |
| Drain to Source Voltage (Vdss) | 30V |
| Current - Continuous Drain (Id) @ 25°C | 2.7A (Ta) |
| Rds On (Max) @ Id, Vgs | 130 mOhm @ 1.7A, 10V |
| Vgs(th) (Max) @ Id | 1V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 12nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 210pF @ 25V |
| Packaging | Tape & Reel (TR) |

IRF7523D1TRPBF is New Original in Stock, Search IRF7523D1TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF7523D1TRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF7523D1TRPBF : Info@Y-IC.com

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|  <p>IRF7524D IR IRF7524D IR</p> |  <p>IRF7524 IOR IRF7524 IOR</p> |  <p>IRF7521D1TR IR IR SOP-8</p> |  <p>IRF7524D1 IR IRF7524D1 IR</p> |

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| ⊗ IRF7504TRPBF | ⊣ IRF7504TRPBF. | ⊗ IRF7506TR | ↔ IRF7506TRPBF | ↔ IRF7507TR |
| D IRF7507TRPBF | ⊗ IRF7507TRPBF. | ⊣ IRF7509TR | ⊗ IRF7509TRPBF | ↔ IRF7509TRPBF. |
| ⇒ IRF7521D1PBF | ↔ IRF7521D1TR | ⊗ IRF7521D1TRPBF | ⊣ IRF7523D1PBF | ↔ IRF7523D1TR |
| ↔ IRF7523D1TRPBF. | ⇒ IRF7524D | D IRF7524D1 | ⊗ IRF7524D1PBF | ⊣ IRF7524D1TR |
| ⊗ IRF7524D1TRPBF | D IRF7524D1TRPBF. | ⇒ IRF7524TR | ↔ IRF7524TRPBF | ↔ IRF7526D1PBF |
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