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|  | <p>IRLL024Z</p> |
| | <p>Manufacturer Part Number: IRLL024Z</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 55V 5A SOT223</p> <p>Datasheets:  IRLL024Z.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 54813 pcs 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 | IRLL024Z |
| Manufacturer | International Rectifier (Infineon Technologies) |
| Description | MOSFET N-CH 55V 5A SOT223 |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | 54813 pcs Stock |
| Series | HEXFET® |
| Technology | MOSFET (Metal Oxide) |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-261-4, TO-261AA |
| Supplier Device Package | SOT-223 |
| Power Dissipation (Max) | 1W (Ta) |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 55V |
| Current - Continuous Drain (Id) @ 25°C | 5A (Tc) |
| Rds On (Max) @ Id, Vgs | 60 mOhm @ 3A, 10V |
| Vgs(th) (Max) @ Id | 3V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 11nC @ 5V |
| Input Capacitance (Ciss) (Max) @ Vds | 380pF @ 25V |
| Packaging | Tube |



















































IRLL024Z is New Original in Stock, Search IRLL024Z Datasheets, PDF, Inventory at Y-IC.com Online, Order IRLL024Z International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRLL024Z : Info@Y-IC.com

You May Be Also Be interested In:

| | | | |
|---|--|--|---|
|  <p>IRLL024NTRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 55V 3.1A SOT223</p> |  <p>IRLL110 Vishay / Siliconix MOSFET N-CH 100V 1.5A SOT223</p> |  <p>IRLL024ZTRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 55V 5A SOT223</p> |  <p>IRLL024NPBF International Rectifier (Infineon Technologies) MOSFET N-CH 55V 3.1A SOT223</p> |
|  <p>IRLL024ZTRPBF. IR IRLL024ZTRPBF. IR</p> |  <p>IRLL024ZPBF International Rectifier (Infineon Technologies) MOSFET N-CH 55V 5A SOT-223</p> |  <p>IRLL024NTR IR IRLL024NTR IR</p> |  <p>IRLL024Z-ND IR IR SOT-223</p> |

Hot Parts

More

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|  IRLIZ24NPBF |  IRLIZ34G |  IRLIZ34G |  IRLIZ34GPBF |  IRLIZ34GPBF |
|  IRLIZ34N |  IRLIZ34NPBF |  IRLIZ44A |  IRLIZ44GPBF |  IRLIZ44GPBF |
|  IRLIZ44NPBF |  IRLIZ44NPBF. |  IRLL014N |  IRLL014NNTRPBF |  IRLL014NPBF |
|  IRLL014NTRPBF |  IRLL014NTRPBF. |  IRLL014TR-GE3 |  IRLL014TRPBF |  IRLL014TRPBF |
|  IRLL024N |  IRLL024NPBF |  IRLL024NTR |  IRLL024NTRPBF |  IRLL024NTRPBF. |
|  IRLL024ZPBF |  IRLL024ZTRPBF |  IRLL024ZTRPBF. |  IRLL110TR |  IRLL110TR |
|  IRLL110TR-GE3 |  IRLL110TRPBF |  IRLL110TRPBF |  IRLL1255TRPBF |  IRLL2703 |
|  IRLL2703TRPBF |  IRLL2703TRPBF. |  IRLL2705 |  IRLL2705NTRPBF |  IRLL2705TR |
|  IRLL2705TRPBF |  IRLL2705TRPBF. |  IRLL3303 |  IRLL3303NTRPBF |  IRLL3303TR |
|  IRLL3303TRPBF |  IRLM110A |  IRLM110ATF |  IRLM110ATF |  IRLM110ATF-NL |

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