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|---|----------------------------------|--|
|   | <b>ZVN4424GTC</b>                |  |
|   | <b>Manufacturer Part Number:</b> | ZVN4424GTC   |
|  | <b>Manufacturer/Brand:</b>       | Diodes Incorporated  |
|   | <b>Part of Description:</b>      | MOSFET N-CH 240V 0.5A SOT223   |
|  | <b>Datasheets:</b>               |  <a href="#">ZVN4424GTC.pdf</a> |
|   | <b>RoHs Status:</b>              |  Lead free / RoHS Compliant     |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <b>Stock Condition:</b>          | New original, 8090 pcs Stock Available.  |
|   | <b>Ship From:</b>                | Hong Kong  |
|   | <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS  |

Specifications

|  |   |
|--|---|
| Part Number                            | ZVN4424GTC  |
| Manufacturer                           | Diodes Incorporated                                   |
| Description                            | MOSFET N-CH 240V 0.5A SOT223                          |
| Category                               | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status                            | 8090 pcs Stock  |
| Series                                 | -   |
| 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)                | 2.5W (Ta)   |
| FET Type                               | N-Channel   |
| FET Feature                            | -   |
| Drain to Source Voltage (Vdss)         | 240V  |
| Current - Continuous Drain (Id) @ 25°C | 500mA (Ta)  |
| Rds On (Max) @ Id, Vgs                 | 5.5 Ohm @ 500mA, 10V                                  |
| Vgs(th) (Max) @ Id                     | 1.8V @ 1mA  |
| Gate Charge (Qg) (Max) @ Vgs           | -   |
| Input Capacitance (Ciss) (Max) @ Vds   | 200pF @ 25V   |
| Packaging                              | Tape & Reel (TR)                                      |

ZVN4424GTC is New Original in Stock, Search ZVN4424GTC Datasheets, PDF, Inventory at Y-IC.com Online, Order ZVN4424GTC Diodes Incorporated with warrantied and confidence. RFQ ZVN4424GTC : Info@Y-IC.com

You May Be Also Be interested In:

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|  <p><b>ZVN4424ZTA</b><br/>Diodes Incorporated<br/>MOSFET N-CH 240V 300MA<br/>SOT-89</p> |  <p><b>ZVN4424GTA</b><br/>Diodes Incorporated<br/>MOSFET N-CH 240V 500MA<br/>SOT223</p> |  <p><b>ZVN4424ASTOA</b><br/>Diodes Incorporated<br/>MOSFET N-CH 240V 0.26A<br/>TO92-3</p>  |  <p><b>ZVN4424ASTOB</b><br/>Diodes Incorporated<br/>MOSFET N-CH 240V 0.26A<br/>TO92-3</p> |
|  <p><b>ZVN4424G</b><br/>ZETEX<br/>ZVN4424G ZETEX</p>                                    |  <p><b>ZVN4525GTC</b><br/>Diodes Incorporated<br/>MOSFET N-CH 250V 0.31A<br/>SOT223</p> |  <p><b>ZVN4525E6TA</b><br/>Diodes Incorporated<br/>MOSFET N-CH 250V 230MA<br/>SOT-23-6</p> |  <p><b>ZVN4525GTA</b><br/>Diodes Incorporated<br/>MOSFET N-CH 250V 310MA<br/>SOT223</p>   |

Hot Parts

More

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|--|--|--|---|---|
|  ZVN3310ASTZ  |  ZVN3310F     |  ZVN3310FTA   |  ZVN3310FTA  |  ZVN3320FTA  |
|  ZVN4106F     |  ZVN4106F-7F  |  ZVN4106FTA   |  ZVN4106FTC  |  ZVN4206A    |
|  ZVN4206ASTOA |  ZVN4206ASTOB |  ZVN4206ASTZ  |  ZVN4206AV   |  ZVN4206G    |
|  ZVN4206GTA   |  ZVN4206GTC   |  ZVN4206GV    |  ZVN4206GVTA |  ZVN4206GVTC |
|  ZVN4210A     |  ZVN4210ASTZ  |  ZVN4210G     |  ZVN4210GTA  |  ZVN4210GTC  |
|  ZVN4306AV    |  ZVN4306G     |  ZVN4306GTA   |  ZVN4306GTC  |  ZVN4306GV   |
|  ZVN4306GVTA  |  ZVN4306GVTC  |  ZVN4310A     |  ZVN4310G    |  ZVN4310GTA  |
|  ZVN4310GTC   |  ZVN4424A     |  ZVN4424ASTOA |  ZVN4424G    |  ZVN4424GTA  |
|  ZVN4424ZTA   |  ZVN4525E6TA  |  ZVN4525GTA   |  ZVN4525ZTA  |  ZVNL110G    |
|  ZVNL110GTA   |  ZVNL120A     |  ZVNL120ASTOA |  ZVNL120ASTZ |  ZVNL120GTA  |

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