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|  | ZXMN3B14FTA | |
| | Manufacturer Part Number: | ZXMN3B14FTA |
|  | Manufacturer/Brand: | Diodes Incorporated |
| | Part of Description: | MOSFET N-CH 30V 2.9A SOT23-3 |
| | Datasheets: |  ZXMN3B14FTA.pdf |
| | RoHs Status: |  Lead free / RoHS Compliant |
| | Stock Condition: | New original, 127497 pcs Stock Available. |
| | Ship From: | Hong Kong |
| | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Image may be representation. See specs for product details. | | |

Specifications

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|--|---|
| Part Number | ZXMN3B14FTA |
| Manufacturer | Diodes Incorporated |
| Description | MOSFET N-CH 30V 2.9A SOT23-3 |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | 127497 pcs Stock |
| Series | - |
| Technology | MOSFET (Metal Oxide) |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SOT-23-3 |
| Power Dissipation (Max) | 1W (Ta) |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 30V |
| Current - Continuous Drain (Id) @ 25°C | 2.9A (Ta) |
| Rds On (Max) @ Id, Vgs | 80 mOhm @ 3.1A, 4.5V |
| Vgs(th) (Max) @ Id | 700mV @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 6.7nC @ 4.5V |
| Input Capacitance (Ciss) (Max) @ Vds | 568pF @ 15V |
| Drive Voltage (Max Rds On, Min Rds On) | 2.5V, 4.5V |
| Vgs (Max) | ±12V |
| Packaging | Tape & Reel (TR) |



















































ZXMN3B14FTA is New Original in Stock, Search ZXMN3B14FTA Datasheets, PDF, Inventory at Y-IC.com Online, Order ZXMN3B14FTA Diodes Incorporated with warrantied and confidence. RFQ ZXMN3B14FTA : Info@Y-IC.com

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|  <p>ZXMN3B14F ZET ZXMN3B14F ZET</p> |  <p>ZXMN3B04N8TAPBF ZETEX ZETEX SOT-223</p> |  <p>ZXMN3B04N8TC Diodes Incorporated MOSFET N-CH 30V 7.2A 8SOIC</p> |  <p>ZXMN3F31DN8 DIODES ZXMN3F31DN8 DIODES</p> |

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More

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|---|---|--|---|---|
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|  ZXMN3A03E6TA |  ZXMN3A04DN8 |  ZXMN3A04DN8TA |  ZXMN3A04DN8TC |  ZXMN3A04K |
|  ZXMN3A04KTC |  ZXMN3A06D |  ZXMN3A06DN8 |  ZXMN3A06DN8TA |  ZXMN3A06DN8TC |
|  ZXMN3A14F |  ZXMN3A14FQTA |  ZXMN3A14FTA |  ZXMN3A14FTC |  ZXMN3AM832TA |
|  ZXMN3B01FTA |  ZXMN3B01FTC |  ZXMN3B04N8 |  ZXMN3B04N8TA |  ZXMN3B04N8TC |
|  ZXMN3B14FTC |  ZXMN3F30FHFTA |  ZXMN3F318DN8TA |  ZXMN3F31DN8 |  ZXMN3F31DN8TA |
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|  ZXMN4A06KTC |  ZXMN4A16GTA |  ZXMN61N02FTA |  ZXMN62N02E6TA |  ZXMN62N03E6TA |
|  ZXMN62P02E6TA |  ZXMN62P03E6TA |  ZXMN6A07F-7-88 |  ZXMN6A07FTA |  ZXMN6A07FTC |

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