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|  | ZXMS6005DGQTA | |
| | Manufacturer Part Number: | ZXMS6005DGQTA |
|  | Manufacturer/Brand: | Diodes Incorporated |
| | Part of Description: | IC LOW SIDE DRIVER |
|  | Datasheets: |  ZXMS6005DGQTA.pdf |
| | RoHs Status: |  Lead free / RoHS Compliant |
| <p>Image may be representation. See specs for product details.</p> | Stock Condition: | New original, 16238 pcs Stock Available. |
| | Ship From: | Hong Kong |
| | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|----------------------------|---|
| Part Number | ZXMS6005DGQTA |
| Manufacturer | Diodes Incorporated |
| Description | IC LOW SIDE DRIVER |
| Category | Integrated Circuits (ICs) > PMIC - Power Distribution |
| Part Status | 16238 pcs Stock |
| Series | Automotive, AEC-Q101, INTELLIFET® |
| Input Type | Non-Inverting |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Output Type | N-Channel |
| Features | Auto Restart |
| Interface | On/Off |
| Package / Case | TO-261-4, TO-261AA |
| Supplier Device Package | SOT-223 |
| Number of Outputs | 1 |
| Output Configuration | Low Side |
| Ratio - Input:Output | 1:1 |
| Voltage - Supply (Vcc/Vdd) | 3.3V, 5V |
| Fault Protection | Current Limiting (Fixed), Over Temperature, Over |
| Rds On (Typ) | 150 mOhm |
| Voltage - Load | 60V (Max) |
| Current - Output (Max) | 2A |
| Switch Type | General Purpose |
| Packaging | Tape & Reel (TR) |

ZXMS6005DGQTA is New Original in Stock, Search ZXMS6005DGQTA Datasheets, PDF, Inventory at Y-IC.com Online, Order ZXMS6005DGQTA Diodes Incorporated with warrantied and confidence. RFQ ZXMS6005DGQTA : Info@Y-IC.com

You May Be Also Be interested In:

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|--|--|--|---|
|  <p>ZXMS6004N8-13 Diodes Incorporated MOSFET N-CH 60V 1.3A S08</p> |  <p>ZXMS6004FFT Diodes Incorporated ZXMS6004FFT DIODES</p> |  <p>ZXMS6005DT8TA Diodes Incorporated MOSFET N CH 60V 1.6A (Ta) SM8</p> |  <p>ZXMS6005DN8-13 Diodes Incorporated LOW SIDE INTELLIFET SO-8</p> |
|  <p>ZXMS6005DN8Q-13 Diodes Incorporated LOW SIDE INTELLIFET SO-8</p> |  <p>ZXMS6005DGTA Diodes Incorporated MOSFET N CH 60V 1.4A SOT223</p> |  <p>ZXMS6004SGTA Diodes Incorporated MOSFET N-CH 60V 1.3A SOT223</p> |  <p>ZXMS6004N8Q-13 Diodes Incorporated LOW SIDE INTELLIFET SO-8</p> |

Hot Parts

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|---|---|---|---|--|
|  ZXPMP4A57E6 |  ZXMP4A57E6TA |  ZXMP6A13FQTA |  ZXMP6A13FTA |  ZXMP6A13G |
|  ZXMP6A13GTA |  ZXMP6A16DN8 |  ZXMP6A16DN8Q |  ZXMP6A16DN8TA |  ZXMP6A16DN8TC |
|  ZXMP6A16KTC |  ZXMP6A17 |  ZXMP6A17DN8 |  ZXMP6A17DN8QTC |  ZXMP6A17DN8TA |
|  ZXMP6A17DN8TC |  ZXMP6A17E6QTA |  ZXMP6A17E6TA |  ZXMP6A17G |  ZXMP6A17G-7-88 |
|  ZXMP6A17GQTA |  ZXMP6A17GTA |  ZXMP6A17GTC |  ZXMP6A17K |  ZXMP6A17KTC |
|  ZXMP6A17N8 |  ZXMP6A17N8TA |  ZXMP6A17N8TC |  ZXMP6A18DN8 |  ZXMP6A18DN8TA |
|  ZXMP6A18DN8TC |  ZXMP6A18K |  ZXMP6A18KTC |  ZXMP7A17GQTA |  ZXMP7A17GTA |
|  ZXMP7A17KTC |  ZXMS6001N3QTA |  ZXMS6001N3TA |  ZXMS6002GTA |  ZXMS6004DGTA |
|  ZXMS6004DT8TA |  ZXMS6004FFQTA |  ZXMS6004FFT |  ZXMS6004FFTA |  ZXMS6004N8-13 |
|  ZXMS6004SGTA |  ZXMS6005DGTA |  ZXMS6005SGQTA |  ZXMS6005SGTA |  ZXMS6006DGTA |

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