



International Rectifier (Infineon)

BSP76 E6327

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| Part Number: | BSP76 E6327 |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies) |
| Product description: | MOSFET 42V 1.4A N-CHAN SOT223 |
| Datasheets: | PDF BSP76 E6327.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Technologies

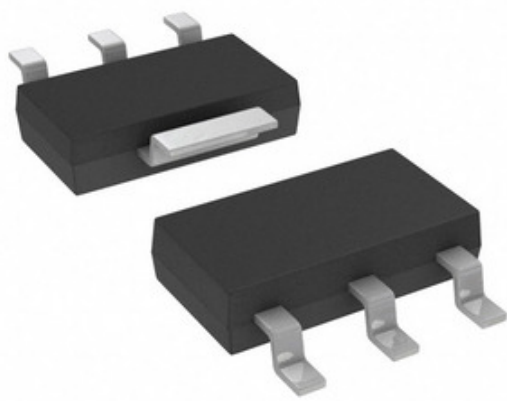


Image may be representation. See specifications for product details.

Specifications of BSP76 E6327

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| PART NUMBER | BSP76 E6327 |
| MANUFACTURER | International Rectifier (Infineon Technologies) |
| DESCRIPTION | MOSFET 42V 1.4A N-CHAN SOT223 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF BSP76 E6327.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | Not Required |
| VOLTAGE - LOAD | 42V (Max) |
| SWITCH TYPE | General Purpose |
| SUPPLIER DEVICE PACKAGE | PG-SOT223-4 |
| SERIES | HITFET® |
| RDS ON (TYP) | 150 mOhm |
| RATIO - INPUT:OUTPUT | 1:1 |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | TO-261-4, TO-261AA |
| OUTPUT TYPE | N-Channel |
| OUTPUT CONFIGURATION | Low Side |
| OTHER NAMES | BSP76-E6327 BSP76-E6327INTR BSP76-E6327INTR-ND BSP76E6327INTR BSP76E6327NT BSP76E6327NTINTR BSP76E6327NTINTR-ND BSP76E6327T BSP76E6327T-ND BSP76E6327TINTR BSP76E6327TINTR-ND BSP76E6327XT SP000011146 SP000292889 |
| OPERATING TEMPERATURE | -40°C ~ 150°C (TJ) |
| NUMBER OF OUTPUTS | 1 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INTERFACE | On/Off |
| INPUT TYPE | Non-Inverting |
| FEATURES | Auto Restart |
| FAULT PROTECTION | Current Limiting (Fixed), Over Temperature, Over Voltage |
| CURRENT - OUTPUT (MAX) | 1.4A |
| BASE PART NUMBER | BSP76 |

Related Tags

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|---|--|---|
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| International Rectifier (Infineon Technologies) BSP76 E6327 | IR (Infineon Technologies) BSP76 E6327 | |

Related Products

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| <p>BSP75NNT Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET DRIVER In stock: Out stock RFQ</p> | <p>BSP75GTA Manufacturers: Diodes Incorporated Description: MOSFET N-CH 60V 1.6A SOT223 In stock: Out stock RFQ</p> |
| <p>BSP772TNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HIGH SIDE 8DSO In stock: Out stock RFQ</p> | <p>BSP762TXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HIGH SIDE 8DSO In stock: Out stock RFQ</p> |
| <p>BSP75NTA Manufacturers: Diodes Incorporated Description: MOSFET N-CH 60V 1.2A SOT-223 In stock: Out stock RFQ</p> | <p>BSP762TNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HIGH SIDE 8DSOP In stock: Out stock RFQ</p> |
| <p>BSP76E6433HUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH POWER LOSIDE SOT223-4 In stock: Out stock RFQ</p> | <p>BSP75GQTC Manufacturers: Diodes Incorporated Description: MOSFET N-CH 60V 1.6A SOT223 In stock: Out stock RFQ</p> |
| <p>BSP77 E6327 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 2.17A SOT223-4 In stock: Out stock RFQ</p> | <p>BSP76E6433NT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH POWER LOSIDE SOT223-4 In stock: Out stock RFQ</p> |
| <p>BSP75NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH POWER LOSIDE SOT223-4 In stock: Out stock RFQ</p> | <p>BSP75NQTA Manufacturers: Diodes Incorporated Description: LOW SIDE INTELLIFET SOT223 T&R 1 In stock: Out stock RFQ</p> |

