
















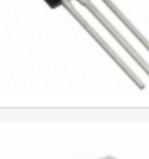






**MJE180**

|  |   |  |  |
|--|---|--|--|
|   |  | <p><b>Part Number:</b> <a href="#">MJE180</a></p> <p><b>Manufacturer:</b> <a href="#">Central Semiconductor</a></p> <p><b>Description:</b> TRANS NPN 40V 3A TO-126</p> <p><b>Data sheet:</b> <a href="#">PDF MJE170-172,MJE180-182</a></p> | <p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only.<br/>See Product Specifications for product details.<br/><b>Buy MJE180 with confidence from Components-Store.com, 1 Year Warranty</b></p> |   | <a href="#" style="background-color: #007bff; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>  |  |

| PRODUCT PARAMETER                           |  |
|---|--|
| Part Number                                 | <a href="#">MJE180</a>   |
| Manufacturer                                | <a href="#">Central Semiconductor</a>                              |
| Description                                 | TRANS NPN 40V 3A TO-126  |
| Lead Free Status / RoHS Status              | Lead free / RoHS Compliant   |
| Quantity Available                          | 72642 pcs  |
| Product Photo                               | <a href="#">MJE180.jpg</a>   |
| Category                                    | <a href="#">Discrete Semiconductor Products</a>                    |
| Voltage - Collector Emitter Breakdown (Max) | 40V  |
| Vce Saturation (Max) @ Ib, Ic               | 1.7V @ 600mA, 3A   |
| Transistor Type                             | NPN  |
| Supplier Device Package                     | TO-126   |
| Series                                      | -  |
| Power - Max                                 | 1.5W   |
| Packaging                                   | Bulk   |
| Package / Case                              | TO-225AA, TO-126-3   |
| Other Names                                 | MJE180 LEAD FREE<br>MJE180 PBFREE<br>MJE180CS                      |
| Operating Temperature                       | -65°C ~ 150°C (TJ)   |
| Mounting Type                               | Through Hole   |
| Moisture Sensitivity Level (MSL)            | 1 (Unlimited)  |
| Lead Free Status / RoHS Status              | Lead free / RoHS Compliant   |
| Frequency - Transition                      | 50MHz  |
| Detailed Description                        | Bipolar (BJT) Transistor NPN 40V 3A 50MHz 1.5W Through Hole TO-126 |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 50 @ 100mA, 1V   |
| Current - Collector Cutoff (Max)            | 100nA (ICBO)   |
| Current - Collector (Ic) (Max)              | 3A   |

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Central Semiconductor series electronic components. We have 72642 pieces of Central Semiconductor MJE180 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

| RELATED PRODUCTS   |   |   |                     |
|--|---|---|---------------------|
|  | Part#: <a href="#">MJE18004G</a><br>Description: TRANS NPN 450V 5A TO220AB    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 155578 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE171G</a><br>Description: TRANS PNP 60V 3A TO225AA       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 279183 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE170G</a><br>Description: TRANS PNP 40V 3A TO225AA       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 273232 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE170</a><br>Description: TRANS PNP 40V 3A TO225AA        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 4980   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE18004D2G</a><br>Description: TRANS NPN 450V 5A TO-220AB | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 4184   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE171STU</a><br>Description: TRANS PNP 60V 3A TO-126      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 4815   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE18006</a><br>Description: TRANS NPN 450V 6A TO-220AB    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 4545   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE18008</a><br>Description: TRANS NPN 450V 8A TO220AB     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 5587   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE18004</a><br>Description: TRANS NPN 450V 5A TO220AB     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 4137   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE171</a><br>Description: TRANS PNP 60V 3A TO225AA        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 4566   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE18006G</a><br>Description: TRANS NPN 450V 6A TO-220AB   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 4365   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE18002G</a><br>Description: TRANS NPN 450V 2A TO220AB    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 4443   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE172G</a><br>Description: TRANS PNP 80V 3A TO225AA       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 285728 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE18004D2</a><br>Description: TRANS NPN 450V 5A TO-220AB  | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 4943   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE180</a><br>Description: DIE TRANS NPN 40V SMALL SIGNAL  | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 23688  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE18002</a><br>Description: TRANS NPN 450V 2A TO220AB     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 6042   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE172STU</a><br>Description: TRANS PNP 80V 3A TO-126      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 357685 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE172</a><br>Description: TRANS PNP 80V 3A SOT-32         | Manufacturers: <a href="#">STMicroelectronics</a><br>In Stock: 283400                                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE170STU</a><br>Description: TRANS PNP 40V 3A TO-126      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 301967 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MJE172</a><br>Description: TRANS PNP 80V 3A TO225AA        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a><br>In Stock: 4979   | <a href="#">RFQ</a> |

| Related keywords for MJE180  |                                   |                 |              |
|------------------------------|-----------------------------------|-----------------|--------------|
| Central Semiconductor MJE180 | MJE180 distributor                | MJE180 supplier | MJE180 price |
| MJE180 download datasheet    | MJE180 datasheet                  | MJE180 stock    | buy MJE180   |
| Central Semiconductor MJE180 | Central Semiconductor Corp MJE180 |                 |              |

