



KSD560RTSTU

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| Manufacturer Part Number: | KSD560RTSTU |
| Manufacturer / Brand: | AMI Semiconductor / ON Semiconductor |
| Part of Description: | TRANS NPN DARL 100V 5A TO-220 |
| Datasheets: | KSD560RTSTU(1).pdf KSD560RTSTU(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 2900 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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KSD560RTSTU 100% New Original 2900pcs in Stock, Find KSD560RTSTU Price, Stock, datasheet at IC Components Ltd Online, buy KSD560RTSTU AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ KSD560RTSTU: Info@IC-Components.com

The specifications of KSD560RTSTU

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|---|---|---------------------------------------|--------------------------------------|
| Part Number | KSD560RTSTU | Manufacturer / Brand | AMI Semiconductor / ON Semiconductor |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | KSD560 | Package / Case | TO-220-3 |
| Packaging | Tube | Mounting Type | Through Hole |
| Supplier Device Package | TO-220-3 | Operating Temperature | 150°C (TJ) |
| Detailed Description | Bipolar (BJT) Transistor NPN - Darlington 100V 5A 1.5W Through Hole TO-220-3 | Power - Max | 1.5W |
| Transistor Type | NPN - Darlington | Current - Collector (Ic) (Max) | 5A |
| Voltage - Collector Emitter Breakdown (Max) | 100V | Vce Saturation (Max) @ Ib, Ic | 1.5V @ 3mA, 3A |
| Current - Collector Cutoff (Max) | 1µA (ICBO) | DC Current Gain (hFE) (Min) @ Ic, Vce | 2000 @ 3A, 2V |
| Frequency - Transition | - | Stock Quantity | 2900 pcs Stock |
| Category | Discrete Semiconductor Products > Transistors - Bipolar (BJT) - Single | Description | TRANS NPN DARL 100V 5A TO-220 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to KSD560RTSTU

| | | | |
|---|---------------------------------------|--|---|
| AMI Semiconductor / ON Semiconductor KSD560RTSTU | KSD560RTSTU part | KSD560RTSTU Price | KSD560RTSTU Distributor |
| KSD560RTSTU Supplier | KSD560RTSTU Technical | KSD560RTSTU Stock | KSD560RTSTU Inventory |
| KSD560RTSTU Picture | KSD560RTSTU Online Order | KSD560RTSTU Inquiry | KSD560RTSTU Image |
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| Sanyo Semiconductor / ON Semiconductor KSD560RTSTU | | | |

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|---|--|---|
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| KSD560YTU Description: TRANS NPN DARL 100V 5A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ | KSD5041-Q Description: KSD5041-Q FAIRCHILD TO-92 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ | KSD5071 Description: KSD5071 FSC TO-3P Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ |
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| KSD794AYS Description: TRANS NPN 60V 3A TO-126 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ | KSD880-GR Description: KSD880-GR FSC TO-220 Manufacturers: FSC In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ | KSD560Y Description: TRANS NPN DARL 100V 5A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ |
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