



2N5306

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| Manufacturer Part Number: | 2N5306 |
| Manufacturer / Brand | AMI Semiconductor / ON Semiconductor |
| Part of Description: | TRANS NPN DARL 25V 1.2A TO-92 |
| Datasheets: | 2N5306.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 4800 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of 2N5306

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|---|---|---------------------------------------|--------------------------------------|
| Part Number | 2N5306 | Manufacturer / Brand | AMI Semiconductor / ON Semiconductor |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | 2N5306 | Package / Case | TO-226-3, TO-92-3 (TO-226AA) |
| Packaging | Bulk | Mounting Type | Through Hole |
| Supplier Device Package | TO-92-3 | Operating Temperature | -55°C ~ 150°C (TJ) |
| Detailed Description | Bipolar (BJT) Transistor NPN - Darlington 25V 1.2A 625mW Through Hole TO-92-3 | Power - Max | 625mW |
| Transistor Type | NPN - Darlington | Current - Collector (Ic) (Max) | 1.2A |
| Voltage - Collector Emitter Breakdown (Max) | 25V | Vce Saturation (Max) @ Ib, Ic | 1.4V @ 200µA, 200mA |
| Current - Collector Cutoff (Max) | 100nA (ICBO) | DC Current Gain (hFE) (Min) @ Ic, Vce | 7000 @ 2mA, 5V |
| Frequency - Transition | - | Stock Quantily | 4800 pcs Stock |
| Category | Discrete Semiconductor Products > Transistors - Bipolar (BJT) - Single | Description | TRANS NPN DARL 25V 1.2A TO-92 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to 2N5306

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