



### SMUN2214T1G

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | SMUN2214T1G                             |
| Manufacturer / Brand:           | AMI Semiconductor / ON Semiconductor    |
| Part of Description:            | TRANS PREBIAS NPN 230MW SC59            |
| Datasheets:                     | SMUN2214T1G.pdf                         |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 3000 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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**SMUN2214T1G** 100% New Original 3000pcs in Stock, Find SMUN2214T1G Price, Stock, datasheet at IC Components Ltd Online, buy SMUN2214T1G AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ SMUN2214T1G: [Info@IC-Components.com](mailto:Info@IC-Components.com)

### The specifications of SMUN2214T1G

|                                       |                              |   |   |
|---------------------------------------|------------------------------|---|---|
| Part Number                           | SMUN2214T1G                  | Manufacturer / Brand                        | AMI Semiconductor / ON Semiconductor  |
| Series                                | -                            | Moisture Sensitivity Level (MSL)            | 1 (Unlimited)   |
| Base Part Number                      | MUN2214                      | Package / Case                              | TO-236-3, SC-59, SOT-23-3   |
| Packaging                             | Original-Reel®               | Mounting Type                               | Surface Mount   |
| Supplier Device Package               | SC-59                        | Detailed Description                        | Pre-Biased Bipolar Transistor (BJT) NPN - Pre-Biased 50V 100mA 230mW Surface Mount SC-59              |
| Power - Max                           | 230mW                        | Transistor Type                             | NPN - Pre-Biased  |
| Current - Collector (Ic) (Max)        | 100mA                        | Voltage - Collector Emitter Breakdown (Max) | 50V   |
| Vce Saturation (Max) @ Ib, Ic         | 250mV @ 300µA, 10mA          | Current - Collector Cutoff (Max)            | 500nA   |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 80 @ 5mA, 10V                | Resistor - Base (R1)                        | 10 kOhms  |
| Resistor - Emitter Base (R2)          | 47 kOhms                     | Other Names                                 | SMUN2214T1GOSDKR  |
| Stock Quantity                        | 3000 pcs Stock               | Category                                    | <a href="#">Discrete Semiconductor Products &gt; Transistors - Bipolar (BJT) - Single, Pre-Biased</a> |
| Description                           | TRANS PREBIAS NPN 230MW SC59 | Lead Free Status / RoHS Status              | Lead free / RoHS Compliant  |

### Keywords realted to SMUN2214T1G

|   |                                       |  |   |
|---|---------------------------------------|--|---|
| AMI Semiconductor / ON Semiconductor<br>SMUN2214T1G   | SMUN2214T1G part                      | SMUN2214T1G Price  | SMUN2214T1G Distributor                                   |
| SMUN2214T1G Supplier                                  | SMUN2214T1G Technical                 | SMUN2214T1G Stock  | SMUN2214T1G Inventory                                     |
| SMUN2214T1G Picture                                   | SMUN2214T1G Online Order              | SMUN2214T1G Inquiry                                      | SMUN2214T1G Image   |
| SMUN2214T1G pdf datasheet                             | SMUN2214T1G pdf                       | SMUN2214T1G datasheet                                    | SMUN2214T1G data sheet                                    |
| Download SMUN2214T1G datasheet                        | Download SMUN2214T1G datasheet        | AMI Semiconductor / ON Semiconductor Manufacturer        | AMI Semiconductor / ON Semiconductor<br>SMUN2214T1G       |
| ON Semiconductor SMUN2214T1G                          | Aptina / ON Semiconductor SMUN2214T1G | Catalyst Semiconductor / ON Semiconductor<br>SMUN2214T1G | PulseCore Semiconductor / ON Semiconductor<br>SMUN2214T1G |
| Sanyo Semiconductor / ON Semiconductor<br>SMUN2214T1G |                                       |  |   |

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| <p><b>DDTC124XE-7-F</b><br/>Description: TRANS PREBIAS NPN 150MW SOT523<br/>Manufacturers: Diodes Incorporated<br/>In Stock: New original, 60000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                 | <p><b>FJX4013RTF</b><br/>Description: TRANS PREBIAS PNP 200MW SOT323<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 38000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       | <p><b>DDTA114YCA-7-F</b><br/>Description: TRANS PREBIAS PNP 200MW SOT23-3<br/>Manufacturers: Diodes Incorporated<br/>In Stock: New original, 240000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                 |
| <p><b>DDTD142JU-7-F</b><br/>Description: TRANS PREBIAS NPN 200MW SOT323<br/>Manufacturers: Diodes Incorporated<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                 | <p><b>SMUN5313DW1T1G</b><br/>Description: TRANS NPN/PNP PREBIAS SOT363<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      | <p><b>DTC043ZEBTL</b><br/>Description: TRANS PREBIAS NPN 50V EMT3F<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 28000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                         |
| <p><b>SMUN5113T1G</b><br/>Description: TRANS PREBIAS PNP 202MW SC70-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   | <p><b>UNR31A400L</b><br/>Description: TRANS PREBIAS PNP 100MW SSSMINI3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 1410000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                              | <p><b>DDTA144EUA-7</b><br/>Description: TRANS PREBIAS PNP 200MW SOT323<br/>Manufacturers: Diodes Incorporated<br/>In Stock: New original, 39000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                     |
| <p><b>FJN4305RTA</b><br/>Description: TRANS PREBIAS PNP 300MW TO92-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 1700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p><b>MUN2111T1G</b><br/>Description: TRANS PREBIAS PNP 230MW SC59<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 366900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>        | <p><b>UNR521300L</b><br/>Description: TRANS PREBIAS NPN 150MW SMINI3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                  |
| <p><b>DDTC113TE-7-F</b><br/>Description: TRANS PREBIAS NPN 150MW SOT523<br/>Manufacturers: Diodes Incorporated<br/>In Stock: New original, 9000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                  | <p><b>SMUN5211T1G</b><br/>Description: TRANS PREBIAS NPN 202MW SC70-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       | <p><b>PDTA114EU,115</b><br/>Description: TRANS PREBIAS PNP 200MW SOT323<br/>Manufacturers: Nexperia<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                |
| <p><b>DDTD142TC-7-F</b><br/>Description: TRANS PREBIAS NPN 200MW SOT23-3<br/>Manufacturers: Diodes Incorporated<br/>In Stock: New original, 48000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                | <p><b>DRA5114E0L</b><br/>Description: TRANS PREBIAS PNP 150MW SMINI3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 48000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                                  | <p><b>DTA144ESATP</b><br/>Description: TRANS PREBIAS PNP 300MW SPT<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                          |
| <p><b>SMUN5211T3</b><br/>Description: SMUN5211T3 ON SOT-323SC<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 7000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>           | <p><b>DDTC144VUA-7-F</b><br/>Description: TRANS PREBIAS NPN 200MW SOT323<br/>Manufacturers: Diodes Incorporated<br/>In Stock: New original, 1100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                     | <p><b>SMUN5235DW1T1G</b><br/>Description: TRANS 2NPN PREBIAS 0.187W SOT363<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
| <p><b>DTA124XUAT106</b><br/>Description: TRANS PREBIAS PNP 200MW UMT3<br/>Manufacturers: LAPIS Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                   | <p><b>SMUN5233DW1T1G</b><br/>Description: TRANS 2NPN PREBIAS 0.187W SOT363<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 99000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>SMUN5213T1G</b><br/>Description: TRANS PREBIAS NPN 202MW SC70-3<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |
| <p><b>SMUN5233T1G</b><br/>Description: TRANS PREBIAS NPN 0.202W SOT-323<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 4000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>SMUN5211DW1T1G</b><br/>Description: TRANS 2NPN PREBIAS 0.187W SOT363<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 42000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>DDTD142TU-7-F</b><br/>Description: TRANS PREBIAS NPN 200MW SOT323<br/>Manufacturers: Diodes Incorporated<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                     |



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