



**2SC4227-T1-A**

|                                 |                                          |
|---------------------------------|------------------------------------------|
| Manufacturer Part Number:       | 2SC4227-T1-A                             |
| Manufacturer / Brand:           | CEL (California Eastern Laboratories)    |
| Part of Description:            | RF TRANSISTOR NPN SOT-323                |
| Datasheets:                     | 2SC4227-T1-A.pdf                         |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant               |
| Stock Condition:                | New original, 31400 pcs Stock Available. |
| Ship From:                      | Hong Kong                                |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                        |

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**2SC4227-T1-A** 100% New Original 31400pcs in Stock, Find 2SC4227-T1-A Price, Stock, datasheet at IC Components Ltd Online, buy 2SC4227-T1-A CEL (California Eastern Laboratories) with warrantied. 100% guarantee confidence. RFQ 2SC4227-T1-A: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of 2SC4227-T1-A

|                                       |                                                                                                    |                                             |                                                             |
|---------------------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------------------------------------|
| Part Number                           | 2SC4227-T1-A                                                                                       | Manufacturer / Brand                        | CEL (California Eastern Laboratories)                       |
| Series                                | -                                                                                                  | Moisture Sensitivity Level (MSL)            | 1 (Unlimited)                                               |
| Package / Case                        | SC-70, SOT-323                                                                                     | Packaging                                   | Cut Tape (CT)                                               |
| Mounting Type                         | Surface Mount                                                                                      | Supplier Device Package                     | SOT-323                                                     |
| Operating Temperature                 | 150°C (TJ)                                                                                         | Detailed Description                        | RF Transistor NPN 10V 65mA 7GHz 150mW Surface Mount SOT-323 |
| Power - Max                           | 150mW                                                                                              | Transistor Type                             | NPN                                                         |
| Current - Collector (Ic) (Max)        | 65mA                                                                                               | Voltage - Collector Emitter Breakdown (Max) | 10V                                                         |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 40 @ 7mA, 3V                                                                                       | Frequency - Transition                      | 7GHz                                                        |
| Noise Figure (dB Typ @ f)             | 1.4dB @ 1GHz                                                                                       | Gain                                        | 12dB                                                        |
| Other Names                           | 2SC4227-T1-ACT                                                                                     | Stock Quantity                              | 31400 pcs Stock                                             |
| Category                              | <a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - Bipolar (BJT) - RF</a> | Description                                 | RF TRANSISTOR NPN SOT-323                                   |
| Lead Free Status / RoHS Status        | Lead free / RoHS Compliant                                                                         |                                             |                                                             |

Keywords realted to 2SC4227-T1-A

|                                                    |                                                    |                                                    |                                      |
|----------------------------------------------------|----------------------------------------------------|----------------------------------------------------|--------------------------------------|
| CEL (California Eastern Laboratories) 2SC4227-T1-A | 2SC4227-T1-A part                                  | 2SC4227-T1-A Price                                 | 2SC4227-T1-A Distributor             |
| 2SC4227-T1-A Technical                             | 2SC4227-T1-A Stock                                 | 2SC4227-T1-A Inventory                             | 2SC4227-T1-A Supplier                |
| 2SC4227-T1-A Online Order                          | 2SC4227-T1-A Inquiry                               | 2SC4227-T1-A Image                                 | 2SC4227-T1-A Picture                 |
| 2SC4227-T1-A pdf                                   | 2SC4227-T1-A datasheet                             | 2SC4227-T1-A data sheet                            | 2SC4227-T1-A pdf datasheet           |
| Download 2SC4227-T1-A datasheet                    | CEL (California Eastern Laboratories) Manufacturer | CEL (California Eastern Laboratories) 2SC4227-T1-A | California Eastern Labs 2SC4227-T1-A |
| California Eastern Laboratories 2SC4227-T1-A       | CEL 2SC4227-T1-A                                   | CEL (California Eastern Laboratories) 2SC4227-T1-A |                                      |

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>2SC4226-T2</b><br>Description: 2SC4226-T2 NEC SOT323<br>Manufacturers: NEC<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                           | <br><b>2SC4228(M)-T1B(R43)</b><br>Description: 2SC4228(M)-T1B(R43) NEC SOT323<br>Manufacturers: NEC<br>In Stock: New original, 33000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                     | <br><b>2SC4226/R24</b><br>Description: 2SC4226/R24 RENESAS SOT-323<br>Manufacturers: Renesas Electronics America<br>In Stock: New original, 30000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                         |
| <br><b>2SC4226R25</b><br>Description: 2SC4226R25 RENESAS SOT-323<br>Manufacturers: Renesas Electronics America<br>In Stock: New original, 301000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ           | <br><b>2SC4227-T1-E3</b><br>Description: 2SC4227-T1-E3 NEC SOT323<br>Manufacturers: NEC<br>In Stock: New original, 2800 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                  | <br><b>2SC4226-T1-A/2SC4226-T1B</b><br>Description: 2SC4226-T1-A/2SC4226-T1B RENESAS SOT323<br>Manufacturers: Renesas Electronics America<br>In Stock: New original, 8300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ |
| <br><b>2SC4228 R44</b><br>Description: 2SC4228 R44 SOT323<br>Manufacturers: Original<br>In Stock: New original, 60000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                      | <br><b>2SC4228-T1/R43</b><br>Description: 2SC4228-T1/R43 NEC SOT-323<br>Manufacturers: NEC<br>In Stock: New original, 2600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                               | <br><b>2SC4227-T1B</b><br>Description: 2SC4227-T1B NEC SOT-323<br>Manufacturers: NEC<br>In Stock: New original, 21000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                                     |
| <br><b>2SC4226-T1B</b><br>Description: 2SC4226-T1B NEC SOT-323<br>Manufacturers: NEC<br>In Stock: New original, 3000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                       | <br><b>2SC4226-T1-A/JM</b><br>Description: 2SC4226-T1-A/JM RENESAS SOT323<br>Manufacturers: Renesas Electronics America<br>In Stock: New original, 12000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>2SC4226K-S</b><br>Description: 2SC4226K-S SOT-23<br>Manufacturers: Original<br>In Stock: New original, 12300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                                       |
| <br><b>2SC4228-T1-A</b><br>Description: RF TRANSISTOR NPN SOT-323<br>Manufacturers: CEL (California Eastern Laboratories)<br>In Stock: New original, 40300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>2SC4226-T1B-A</b><br>Description: 2SC4226-T1B-A RENESAS SOT-323<br>Manufacturers: Renesas Electronics America<br>In Stock: New original, 21000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    | <br><b>2SC4228-T1</b><br>Description: 2SC4228-T1 NEC SOT323<br>Manufacturers: NEC<br>In Stock: New original, 168000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                                       |
| <br><b>2SC4228</b><br>Description: 2SC4228 NEC SOT-323<br>Manufacturers: NEC<br>In Stock: New original, 30000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                              | <br><b>2SC4227/R34</b><br>Description: 2SC4227/R34 NEC SOT-323<br>Manufacturers: NEC<br>In Stock: New original, 15000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                    | <br><b>2SC4226-T1B/R25</b><br>Description: 2SC4226-T1B/R25 SOT-323<br>Manufacturers: Original<br>In Stock: New original, 15000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                            |
| <br><b>2SC4227-T1</b><br>Description: 2SC4227-T1 NEC 323R34<br>Manufacturers: NEC<br>In Stock: New original, 39800 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                         | <br><b>2SC4227</b><br>Description: 2SC4227 NEC 323<br>Manufacturers: NEC<br>In Stock: New original, 6000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                                 | <br><b>2SC4226/R25</b><br>Description: 2SC4226/R25 NEC/PL SOT-323<br>Manufacturers: NEC/PL<br>In Stock: New original, 30000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                               |
| <br><b>2SC4227-T2</b><br>Description: 2SC4227-T2 NEC SOT-323<br>Manufacturers: NEC<br>In Stock: New original, 6000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                         | <br><b>2SC4226R24</b><br>Description: 2SC4226R24 RENESAS SOT-323<br>Manufacturers: Renesas Electronics America<br>In Stock: New original, 301000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         | <br><b>2SC4226-T1/R24</b><br>Description: 2SC4226-T1/R24 NEC SOT323<br>Manufacturers: NEC<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                                  |
| <br><b>2SC4228 R45</b><br>Description: 2SC4228 R45 SOT323<br>Manufacturers: Original<br>In Stock: New original, 90000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                      | <br><b>2SC4227-T2(R35)</b><br>Description: 2SC4227-T2(R35) NEC SOT-323<br>Manufacturers: NEC<br>In Stock: New original, 71200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                            | <br><b>2SC4228-T1-A/R44</b><br>Description: 2SC4228-T1-A/R44 RENESAS SOT-323<br>Manufacturers: Renesas Electronics America<br>In Stock: New original, 66100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ               |
| <br><b>2SC4227-T1(R35)</b><br>Description: 2SC4227-T1(R35) NEC SOT-323<br>Manufacturers: NEC<br>In Stock: New original, 71200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                              | <br><b>2SC4227-T1/R34</b><br>Description: 2SC4227-T1/R34 NEC SOT-323<br>Manufacturers: NEC<br>In Stock: New original, 3000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                               | <br><b>2SC4228-T1 R43/R44</b><br>Description: 2SC4228-T1 R43/R44 NEC SOT-323<br>Manufacturers: NEC<br>In Stock: New original, 11600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                       |



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