



# 2SC4853A-4-TL-E Information



For Reference Only

Part Number 2SC4853A-4-TL-E Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF **Description** TRANS NPN BIPO 15MA 6V MCP

Package SC-70, SOT-323

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# 2SC4853A-4-TL-E Specifications

| Manufacturer Part Number                    | 2SC4853A-4-TL-E                  |
|---|----------------------------------|
| Manufacturer                                | ON Semiconductor                 |
| Category                                    | Discrete Semiconductor Products  |
|   | Transistors - Bipolar (BJT) - RF |
| Package                                     | SC-70, SOT-323                   |
| Series                                      | -                                |
| Transistor Type                             | NPN                              |
| Voltage - Collector Emitter Breakdown (Max) | 6V                               |
| Frequency - Transition                      | 5GHz                             |
| Noise Figure (dB Typ @ f)                   | 2.6dB ~ 1.9dB @ 1GHz             |
| Gain  | 7dB ~ 10.5dB @ 1GHz              |
| Power - Max                                 | 90mW                             |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 90 @ 1mA, 1V                     |
| Current - Collector (Ic) (Max)              | 15mA                             |
| Operating Temperature                       | 150°C (TJ)                       |
| Mounting Type                               | Surface Mount                    |
| Package / Case                              | SC-70, SOT-323                   |
| Supplier Device Package                     | 3-MCP                            |
|   | Report errors?                   |

#### 2SC4853A-4-TL-E Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 2SC4853A-4-TL-E Payment Methods



















### 2SC4853A-4-TL-E Shipping Methods













If you have any question about 2SC4853A-4-TL-E, please do not hesitate to contact us!

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