



# RN4983FE,LF(CB Information



For Reference Only

Part Number RN4983FE,LF(CB

ManufacturerToshiba Semiconductor and StorageCategoryDiscrete Semiconductor Products

Transistors - Bipolar (BJT) - Arrays, Pre-Biased

**Description** TRANS NPN/PNP PREBIAS 0.1W ES6

Package SOT-563, SOT-666

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.









## RN4983FE,LF(CB Specifications

|   | Report errors?                                   |
|---|--|
| Supplier Device Package                     | ES6  |
| Package / Case                              | SOT-563, SOT-666                                 |
| Mounting Type                               | Surface Mount                                    |
| Power - Max                                 | 100mW  |
| Frequency - Transition                      | 250MHz   |
| Current - Collector Cutoff (Max)            | 100nA (ICBO)                                     |
| Vce Saturation (Max) @ Ib, Ic               | 300mV @ 250μA, 5mA                               |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 70 @ 10mA, 5V                                    |
| Resistor - Emitter Base (R2) (Ohms)         | 22k  |
| Resistor - Base (R1) (Ohms)                 | 22k  |
| Voltage - Collector Emitter Breakdown (Max) | 50V  |
| Current - Collector (Ic) (Max)              | 100mA  |
| Transistor Type                             | 1 NPN, 1 PNP - Pre-Biased (Dual)                 |
| Series                                      | -  |
| Package                                     | SOT-563, SOT-666                                 |
|   | Transistors - Bipolar (BJT) - Arrays, Pre-Biased |
| Category                                    | Discrete Semiconductor Products                  |
| Manufacturer                                | Toshiba Semiconductor and Storage                |
| Manufacturer Part Number                    | RN4983FE,LF(CB                                   |

## RN4983FE,LF(CB 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.

## RN4983FE,LF(CB Payment Methods



















## RN4983FE,LF(CB Shipping Methods













If you have any question about RN4983FE,LF(CB, please do not hesitate to contact us!

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