

# 2SC4944-Y(TE85L,F)

## 2SC4944-Y(TE85L,F) Information



#### **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.



#### 2SC4944-Y(TE85L,F) Specifications

Manufacturer Part Number	2SC4944-Y(TE85L,F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
Transistor Type	2 NPN (Dual) Matched Pair, Common Emitter
Current - Collector (Ic) (Max)	150mA
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	250mV @ 10mA, 100mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	120 @ 2mA, 6V
Power - Max	200mW
Frequency - Transition	80MHz
Operating Temperature	125°C (TJ)
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	USV
	Report errors?

#### 2SC4944-Y(TE85L,F) 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.

### 2SC4944-Y(TE85L,F) Payment Methods



If you have any question about 2SC4944-Y(TE85L,F), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com