

# RN1601(TE85L,F)

## RN1601(TE85L,F) Information

Contraction of the second seco	Part Number Manufacturer Category Description Package	RN1601(TE85L,F) Toshiba Semiconductor and Storage Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays, Pre-Biased TRANS 2NPN PREBIAS 0.3W SM6 SC-74, SOT-457 For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



## RN1601(TE85L,F) Specifications

Manufacturer Part Number	RN1601(TE85L,F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays, Pre-Biased
Package	SC-74, SOT-457
Series	-
Transistor Type	2 NPN - Pre-Biased (Dual)
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	4.7k
Resistor - Emitter Base (R2) (Ohms)	4.7k
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 10mA, 5V
Vce Saturation (Max) @ Ib, Ic	300mV @ 250µA, 5mA
Current - Collector Cutoff (Max)	100nA (ICBO)
Frequency - Transition	250MHz
Power - Max	300mW
Mounting Type	Surface Mount
Package / Case	SC-74, SOT-457
Supplier Device Package	SM6
	Report errors?

#### RN1601(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.

#### **RN1601(TE85L,F)** Payment Methods



### **RN1601(TE85L,F)** Shipping Methods



If you have any question about RN1601(TE85L,F), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com