

RN1701JE(TE85L,F) Information


For Reference Only

Part Number [RN1701JE\(TE85L,F\)](#)
Manufacturer Toshiba Semiconductor and Storage
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Arrays, Pre-Biased](#)
Description TRANS 2NPN PREBIAS 0.1W ESV
Package SOT-553
 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.


RN1701JE(TE85L,F) Specifications

| | |
|---|---|
| Manufacturer Part Number | RN1701JE(TE85L,F) |
| Manufacturer | Toshiba Semiconductor and Storage |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays, Pre-Biased |
| Package | SOT-553 |
| Series | - |
| Transistor Type | 2 NPN - Pre-Biased (Dual) (Emitter Coupled) |
| 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 | 100mW |
| Mounting Type | Surface Mount |
| Package / Case | SOT-553 |
| Supplier Device Package | ESV |

[Report errors?](#)

RN1701JE(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.

RN1701JE(TE85L,F) Payment Methods



RN1701JE(TE85L,F) Shipping Methods



If you have any question about RN1701JE(TE85L,F), please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com