

RN2102CT(TPL3) Information


For Reference Only

Part Number [RN2102CT\(TPL3\)](#)
Manufacturer Toshiba Semiconductor and Storage
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single, Pre-Biased](#)
Description TRANS PREBIAS PNP 0.05W CST3
Package SC-101, SOT-883
 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.


RN2102CT(TPL3) Specifications

Manufacturer Part Number	RN2102CT(TPL3)
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased
Package	SC-101, SOT-883
Series	-
Transistor Type	PNP - Pre-Biased
Current - Collector (Ic) (Max)	50mA
Voltage - Collector Emitter Breakdown (Max)	20V
Resistor - Base (R1) (Ohms)	10k
Resistor - Emitter Base (R2) (Ohms)	10k
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 10mA, 5V
Vce Saturation (Max) @ Ib, Ic	150mV @ 250µA, 5mA
Current - Collector Cutoff (Max)	500nA
Frequency - Transition	-
Power - Max	50mW
Mounting Type	Surface Mount
Package / Case	SC-101, SOT-883
Supplier Device Package	CST3

[Report errors?](#)

RN2102CT(TPL3) 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.

RN2102CT(TPL3) Payment Methods



RN2102CT(TPL3) Shipping Methods



If you have any question about RN2102CT(TPL3), please do not hesitate to contact us!

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