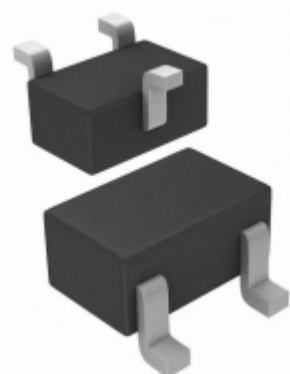


**RN2305(TE85L,F)**



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Leading Innovation >>>

Part Number: [RN2305\(TE85L,F\)](#)

Manufacturer: [Toshiba Semiconductor and Storage](#)

Description: TRANS PREBIAS PNP 0.1W USM

Data sheet: [RN2301-06](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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**PRODUCT PARAMETER**

Part Number	<a href="#">RN2305(TE85L,F)</a>
Manufacturer	<a href="#">Toshiba Semiconductor and Storage</a>
Description	TRANS PREBIAS PNP 0.1W USM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	387936 pcs
Product Photo	<a href="#">RN2305(TE85L,F).jpg</a>
Category	<a href="#">Discrete Semiconductor Products</a>
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	300mV @ 250µA, 5mA
Transistor Type	PNP - Pre-Biased
Supplier Device Package	USM
Series	-
Resistor - Emitter Base (R2)	47 kOhms
Resistor - Base (R1)	2.2 kOhms
Power - Max	100mW
Packaging	Cut Tape (CT)
Package / Case	SC-70, SOT-323
Other Names	RN2305(TE85LF)CT
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Transition	200MHz
Detailed Description	Pre-Biased Bipolar Transistor (BJT) PNP - Pre-Biased 50V 100mA 200MHz 100mW Surface Mount USM
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 10mA, 5V
Current - Collector Cutoff (Max)	500nA
Current - Collector (Ic) (Max)	100mA

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RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

**RELATED PRODUCTS**

	Part#: <a href="#">RN2302,LF</a> Description: X34 PB-F USM TRANSISTOR PD 100MW	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 1792916	<a href="#">RFQ</a>
	Part#: <a href="#">RN2309(TE85L,F)</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 1139204	<a href="#">RFQ</a>
	Part#: <a href="#">RN2312(TE85L,F)</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 2445320	<a href="#">RFQ</a>
	Part#: <a href="#">RN2313(TE85L,F)</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 1385224	<a href="#">RFQ</a>
	Part#: <a href="#">RN2303(TE85L,F)</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 1255825	<a href="#">RFQ</a>
	Part#: <a href="#">RN2311(TE85L,F)</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 1138646	<a href="#">RFQ</a>
	Part#: <a href="#">RN2310,LF</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 2044792	<a href="#">RFQ</a>
	Part#: <a href="#">RN222-3-02</a> Description: CMC 4.5MH 3A 2LN TH	Manufacturers: <a href="#">Schaffner EMC, Inc.</a> In Stock: 5894	<a href="#">RFQ</a>
	Part#: <a href="#">RN222-3-02-4M5</a> Description: CMC 4.5MH 3A 2LN TH	Manufacturers: <a href="#">Schaffner EMC, Inc.</a> In Stock: 98824	<a href="#">RFQ</a>
	Part#: <a href="#">RN222-2.5-02</a> Description: CMC 5.6MH 2.5A 2LN TH	Manufacturers: <a href="#">Schaffner EMC, Inc.</a> In Stock: 5407	<a href="#">RFQ</a>
	Part#: <a href="#">RN2301,LF</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 4034067	<a href="#">RFQ</a>
	Part#: <a href="#">RN2314(TE85L,F)</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 1187469	<a href="#">RFQ</a>
	Part#: <a href="#">RN2307(TE85L,F)</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 1283997	<a href="#">RFQ</a>
	Part#: <a href="#">RN2308(TE85L,F)</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 1136827	<a href="#">RFQ</a>
	Part#: <a href="#">RN222-2.5-02-5M6</a> Description: CMC 5.6MH 2.5A 2LN TH	Manufacturers: <a href="#">Schaffner EMC, Inc.</a> In Stock: 92597	<a href="#">RFQ</a>
	Part#: <a href="#">RN222-4-02</a> Description: CMC 3.3MH 4A 2LN TH	Manufacturers: <a href="#">Schaffner EMC, Inc.</a> In Stock: 4107	<a href="#">RFQ</a>
	Part#: <a href="#">RN2306,LF</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 1808934	<a href="#">RFQ</a>
	Part#: <a href="#">RN2310(TE85L,F)</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 1432247	<a href="#">RFQ</a>
	Part#: <a href="#">RN2304(TE85L,F)</a> Description: TRANS PREBIAS PNP 0.1W USM	Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> In Stock: 1961264	<a href="#">RFQ</a>
	Part#: <a href="#">RN222-4-02-3M3</a> Description: CMC 3.3MH 4A 2LN TH	Manufacturers: <a href="#">Schaffner EMC, Inc.</a> In Stock: 92593	<a href="#">RFQ</a>

Related keywords for **RN2305(TE85L,F)**

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