



MBC13900T1

Manufacturer Part Number:	MBC13900T1
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC TRANS NPN RF LOW NOISE SC70-4
Datasheets:	MBC13900T1.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 30100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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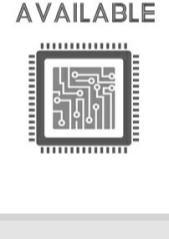
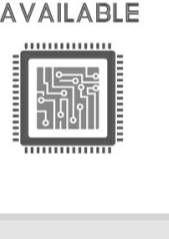
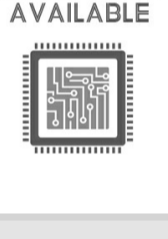



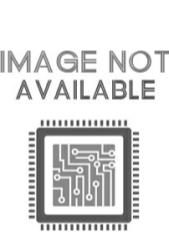

















The specifications of MBC13900T1

Part Number	MBC13900T1	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MBC13900	Package / Case	SC-82A, SOT-343
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	SOT-343	Operating Temperature	150°C (TJ)
Detailed Description	RF Transistor NPN 6.5V 20mA 15GHz 188mW Surface Mount SOT-343	Power - Max	188mW
Transistor Type	NPN	Current - Collector (Ic) (Max)	20mA
Voltage - Collector Emitter Breakdown (Max)	6.5V	DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 5mA, 2V
Frequency - Transition	15GHz	Noise Figure (dB Typ @ f)	0.8dB ~ 1.1dB @ 900MHz ~ 1.9GHz
Gain	15dB ~ 22dB	Other Names	MBC13900CT
Stock Quantity	30100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - Bipolar (BJT) - RF
Description	IC TRANS NPN RF LOW NOISE SC70-4	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to MBC13900T1

NXP Semiconductors / Freescale MBC13900T1	MBC13900T1 part	MBC13900T1 Price	MBC13900T1 Distributor
MBC13900T1 Technical	MBC13900T1 Stock	MBC13900T1 Inventory	MBC13900T1 Supplier
MBC13900T1 Online Order	MBC13900T1 Inquiry	MBC13900T1 Image	MBC13900T1 Picture
MBC13900T1 pdf	MBC13900T1 datasheet	MBC13900T1 data sheet	MBC13900T1 pdf datasheet
Download MBC13900T1 datasheet	NXP Semiconductors / Freescale Manufacturer	NXP Semiconductors / Freescale MBC13900T1	NXP Semiconductors MBC13900T1
Freescale MBC13900T1	Freescale Semiconductor - NXP MBC13900T1	NXP USA Inc. MBC13900T1	

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 MBCG21503-109PF-G Description: MBCG21503-109PF-G VIDEOTRON QFP Manufacturers: VIDEOTRON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 MBC375UAEF Description: MBC375UAEF FREESCAL SOP16 Manufacturers: FREESCAL In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 MBCG24243-4623PFV-G Description: MBCG24243-4623PFV-G FUJITSU QFP Manufacturers: Fujitsu Electronics America, Inc. In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 MBC13900NT1 Description: TRANS RF NPN LO NOISE SOT-343 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 MBC31755-021PFV-G-BND Description: MBC31755-021PFV-G-BND QFP 95 Manufacturers: QFP In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 MBCG24512-4411PF-G Description: MBCG24512-4411PF-G YOKOGAWA QFP Manufacturers: YOKOGAWA In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
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