



BC847CT-7-F

Manufacturer Part Number:	BC847CT-7-F
Manufacturer / Brand:	Diodes Incorporated
Part of Description:	TRANS NPN 45V 0.1A SOT-523
Datasheets:	BC847CT-7-F.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 122200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of BC847CT-7-F

Part Number	BC847CT-7-F	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	BC847	Package / Case	SOT-523
Packaging	Original-Reel®	Mounting Type	Surface Mount
Supplier Device Package	SOT-523	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	Bipolar (BJT) Transistor NPN 45V 100mA 100MHz 150mW Surface Mount SOT-523	Power - Max	150mW
Transistor Type	NPN	Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	45V	Vce Saturation (Max) @ Ib, Ic	600mV @ 5mA, 100mA
Current - Collector Cutoff (Max)	15nA (ICBO)	DC Current Gain (hFE) (Min) @ Ic, Vce	420 @ 2mA, 5V
Frequency - Transition	100MHz	Other Names	BC847CT-7-FDIDKR BC847CT-7-FDIDKR-ND BC847CT-7FDIDKR
Stock Quantity	122200 pcs Stock	Category	Discrete Semiconductor Products > Transistors - Bipolar (BJT) - Single
Description	TRANS NPN 45V 0.1A SOT-523	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to BC847CT-7-F

Diodes Incorporated BC847CT-7-F	BC847CT-7-F part	BC847CT-7-F Price	BC847CT-7-F Distributor
BC847CT-7-F Technical	BC847CT-7-F Stock	BC847CT-7-F Inventory	BC847CT-7-F Supplier
BC847CT-7-F Online Order	BC847CT-7-F Inquiry	BC847CT-7-F Image	BC847CT-7-F Picture
BC847CT-7-F pdf	BC847CT-7-F datasheet	BC847CT-7-F data sheet	BC847CT-7-F pdf datasheet
Download BC847CT-7-F datasheet	Diodes Incorporated Manufacturer	Diodes Incorporated BC847CT-7-F	Diodes Inc BC847CT-7-F
Pericom Semiconductor BC847CT-7-F	Zetex Semiconductors (Diodes Incorporated)		
	BC847CT-7-F		

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<p>BC847CW E6327 Description: BC847CW E6327 INFINEON SOT-323 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BC847CWE6327 Description: BC847CWE6327 INFINEON SOT323 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BC847CLT1G Description: TRANS NPN 45V 0.1A SOT23 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 75100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>BC847CS-R1-00001 Description: BC847CS-R1-00001 PANJIT SOT-363 Manufacturers: PANJIT In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BC847PN E6327 Description: BC847PN E6327 INFINEON SOT-363 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BC847CE6327 Description: BC847CE6327 INFINEON NMX SOT-23 Manufacturers: INFINEONNMX In Stock: New original, 11800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>BC847CL1TG Description: BC847CL1TG ON SOT-23 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 600000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BC847CW/DG/B2 Description: BC847CW/DG/B2 NXP SOT-323 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BC847C1G Description: BC847C1G CJ SOT-23 Manufacturers: CJ In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>BC847CWT1 Description: TRANS NPN 45V 0.1A SOT-323 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BC847C/DG/B2 Description: BC847C/DG/B2 NXP SOT23 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 21000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BC847LT1G Description: BC847LT1G ON SOT-23 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>BC847CW-7-F Description: TRANS NPN 45V 0.1A SC70-3 Manufacturers: Diodes Incorporated In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BC847PN H6327 Description: BC847PN H6327 INFINEON SOT363 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>BC847CTT1G Description: TRANS NPN 45V 0.1A SC75-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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