






	<h2 style="color: #E67E22;">BC847C/SNVL</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">BC847C/SNVL</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Nexperia</a>
	<b>Part of Description:</b>	TRANS NPN 45V 100MA SOT23
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>	 <a href="#">BC847C/SNVL.pdf</a>
	<b>RoHS Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 2592 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">BC847C/SNVL</a>
Manufacturer	<a href="#">Nexperia</a>
Description	TRANS NPN 45V 100MA SOT23
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - Bipolar</a>
Part Status	2592 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	400mV @ 5mA, 100mA
Transistor Type	NPN
Supplier Device Package	TO-236AB
Series	Automotive, AEC-Q101
Power - Max	250mW
Package / Case	TO-236-3, SC-59, SOT-23-3
Other Names	934660333235
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Transition	100MHz
Detailed Description	Bipolar (BJT) Transistor NPN 45V 100mA 100MHz
DC Current Gain (hFE) (Min) @ Ic, Vce	420 @ 2mA, 5V
Current - Collector Cutoff (Max)	15nA (ICBO)
Current - Collector (Ic) (Max)	100mA

### You May Be Also Be interested

In:

 <p><b>BC847C/B</b> NXP NXP SOT23</p>	 <p><b>BC847CDW1T1G</b> ON Semiconductor TRANS 2NPN 45V 0.1A SOT363</p>	 <p><b>BC847CDLP-7</b> Diodes Incorporated TRANS 2NPN 45V 0.1A 6DFN</p>	 <p><b>BC847C1G</b> CJ BC847C1G CJ</p>
 <p><b>BC847C/DG/B3,215</b> Nexperia TRANS GEN PURPOSE TO-236AB</p>	 <p><b>BC847C/SNR</b> Nexperia TRANS NPN 45V 100MA SOT23</p>	 <p><b>BC847C/DG/B2</b> NXP BC847C/DG/B2 NXP</p>	 <p><b>BC847C215</b> NXP BC847C215 NXP</p>

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