


	<h2 style="color: #E67E22;">BCP56-10TF</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">BCP56-10TF</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Nexperia</a>
	<b>Part of Description:</b>	TRANS NPN 80V 1A SOT223
<b>Datasheets:</b>	 <a href="#">BCP56-10TF.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2648 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">BCP56-10TF</a>
Manufacturer	<a href="#">Nexperia</a>
Description	TRANS NPN 80V 1A SOT223
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - Bipolar</a>
Part Status	2648 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	80V
Vce Saturation (Max) @ Ib, Ic	500mV @ 50mA, 500mA
Transistor Type	NPN
Supplier Device Package	SOT-223
Series	Automotive, AEC-Q101
Power - Max	1.8W
Packaging	Tape & Reel (TR)
Package / Case	TO-261-4, TO-261AA
Other Names	1727-7615-2
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Transition	100MHz
Detailed Description	Bipolar (BJT) Transistor NPN 80V 1A 100MHz 1.8W
DC Current Gain (hFE) (Min) @ Ic, Vce	63 @ 150mA, 2V
Current - Collector Cutoff (Max)	100nA (ICBO)
Current - Collector (Ic) (Max)	1A

### You May Be Also Be interested

In:

 <b>BCP56-16 100-250</b> CJ CJ SOT223	 <b>BCP56-16 IC</b> NXP NXP SOT-223	 <b>BCP56-10TX</b> Nexperia USA Inc. TRANS NPN 80V 1A SOT223	 <b>BCP56-16</b> N/A TRANS NPN 80V 1A SOT-223
 <b>BCP56-10T</b> Nexperia Nexperia SOT-223	 <b>BCP56-10TI</b> M M SOT89	 <b>BCP56-10T1G</b> ON Semiconductor TRANS NPN 80V 1A SOT-223	 <b>BCP56-10T1</b> ON BCP56-10T1 ON

### BCP56-10TF Related keyword

More

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