


	<h2 style="color: #e67e22;">PMBT6429,215</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">PMBT6429,215</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Nexperia</a>
	<b>Part of Description:</b>	TRANS NPN 45V 0.1A SOT23
<b>Datasheets:</b>	 <a href="#">PMBT6429,215.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2588 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	PMBT6429,215
Manufacturer	Nexperia
Description	TRANS NPN 45V 0.1A SOT23
Category	Discrete Semiconductor Products > Transistors - Bipolar
Part Status	2588 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	600mV @ 5mA, 100mA
Transistor Type	NPN
Supplier Device Package	TO-236AB (SOT23)
Series	Automotive, AEC-Q101
Power - Max	250mW
Packaging	Tape & Reel (TR)
Package / Case	TO-236-3, SC-59, SOT-23-3
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Frequency - Transition	700MHz
DC Current Gain (hFE) (Min) @ Ic, Vce	500 @ 100µA, 5V
Current - Collector Cutoff (Max)	10nA (ICBO)
Current - Collector (Ic) (Max)	100mA

### You May Be Also Be interested

In:

 <p><b>PMBT8550</b> NXP PMBT8550 NXP</p>	 <p><b>PMBT7002</b> NXP PMBT7002 NXP</p>	 <p><b>PMBT5551,235</b> Nexperia USA Inc. TRANS NPN 160V 0.3A SOT23</p>	 <p><b>PMBT8050D</b> NXP PMBT8050D NXP</p>
 <p><b>PMBT6428</b> NXP PMBT6428 NXP</p>	 <p><b>PMBT8050</b> NXP PMBT8050 NXP</p>	 <p><b>PMBT6429</b> NXP PMBT6429 NXP</p>	 <p><b>PMBT6428,215</b> Nexperia USA Inc. TRANS NPN 50V 0.1A SOT23</p>

### PMBT6429,215 Related keyword

More

PMBT6429,215 Nexperia	PMBT6429,215 Data Sheet	PMBT6429,215 Datasheets	PMBT6429,215 PDF	Nexperia PMBT6429,215
PMBT6429,215 Electronic	PMBT6429,215 Components	PMBT6429,215 Distributor	PMBT6429,215 Image	PMBT6429,215 Part
PMBT6429,215 Price	PMBT6429,215 Manufacturer	PMBT6429,215 Picture	PMBT6429,215 Stock	PMBT6429,215 Inventory
PMBT6429,215 New	PMBT6429,215 Original	PMBT6429,215 Warranted	PMBT6429,215 RFQ	PMBT6429,215 Order Online

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited