



**DZTA42Q-13**

Manufacturer Part Number:	DZTA42Q-13
Manufacturer / Brand	Diodes Incorporated
Part of Description:	TRANS NPN 300V 500MA SOT223
Datasheets:	<a href="#">DZTA42Q-13.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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DZTA42Q-13 100% New Original 12300pcs in Stock, Find DZTA42Q-13 Price, Stock, datasheet at IC Components Ltd Online, buy DZTA42Q-13 Diodes Incorporated with warrantied. 100% guarantee confidence. RFQ DZTA42Q-13: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of DZTA42Q-13

Part Number	DZTA42Q-13	Manufacturer / Brand	Diodes Incorporated
Series	Automotive, AEC-Q101	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-261-4, TO-261AA	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	SOT-223
Operating Temperature	-65°C ~ 150°C (TJ)	Detailed Description	Bipolar (BJT) Transistor NPN 300V 500mA 50MHz 1W Surface Mount SOT-223
Power - Max	1W	Transistor Type	NPN
Current - Collector (Ic) (Max)	500mA	Voltage - Collector Emitter Breakdown (Max)	300V
Vce Saturation (Max) @ Ib, Ic	500mV @ 2mA, 20mA	Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	25 @ 1mA, 10V	Frequency - Transition	50MHz
Stock Quantity	12300 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - Bipolar (BJT) - Single</a>
Description	TRANS NPN 300V 500MA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to DZTA42Q-13

<a href="#">Diodes Incorporated DZTA42Q-13</a>	<a href="#">DZTA42Q-13 part</a>	<a href="#">DZTA42Q-13 Price</a>	<a href="#">DZTA42Q-13 Distributor</a>
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<p><b>DZT751-13</b> Description: TRANS PNP 60V 3A SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT951-13</b> Description: TRANS PNP 60V 5A SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 26300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT5551-13</b> Description: TRANS NPN 160V 0.6A SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p><b>DZT491-13</b> Description: TRANS NPN 60V 1A SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT953</b> Description: DZT953 DIODES SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZTA42TA</b> Description: DZTA42TA DIODES SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>DZT953-13</b> Description: TRANS PNP 100V 5A SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT591C-13</b> Description: TRANS PNP 60V 1A SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT5401-13</b> Description: TRANS PNP 150V 0.6A SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 37500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>DZT5551TA</b> Description: DZT5551TA DIODES SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT3150-13</b> Description: TRANS NPN 25V 5A SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT658-13</b> Description: TRANS NPN 400V 0.5A SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>DZT851-13</b> Description: TRANS NPN 60V 6A SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 30000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT5401TA</b> Description: DZT5401TA DIODES SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT591</b> Description: DZT591 DIODES SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 2200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>DZT5401-7-F</b> Description: DZT5401-7-F DIODES SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT651-13</b> Description: TRANS NPN 60V 3A SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT853-13-F</b> Description: DZT853-13-F DIODES SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 1000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>DZT955-13</b> Description: TRANS PNP 140V 4A SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 26300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT5551Q-13</b> Description: TRANS NPN 160V 600MA SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZT853-2BW</b> Description: DZT853-2BW DIODES SOT223 Manufacturers: Diodes Incorporated In Stock: New original, 2400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>DZTA92-13</b> Description: TRANS PNP 300V 0.5A SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZTA92TA</b> Description: DZTA92TA DIODES SOT-223 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>DZTA42-13</b> Description: TRANS NPN 300V 0.5A SOT-223 Manufacturers: Displaytech In Stock: New original, 21000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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