



## AT42QT1012-TSHR

Manufacturer Part Number:	AT42QT1012-TSHR
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC TOUCH SENSOR 1KEY SOT23-6
Datasheets:	<a href="#">AT42QT1012-TSHR(1).pdf</a> <a href="#">AT42QT1012-TSHR(2).pdf</a> <a href="#">AT42QT1012-TSHR(3).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of AT42QT1012-TSHR

Part Number	AT42QT1012-TSHR	Manufacturer / Brand	Micrel / Microchip Technology
Series	QTouch™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SOT-23-6	Packaging	Original-Reel®
Supplier Device Package	SOT-23-6	Operating Temperature	-40°C ~ 85°C
Detailed Description	Capacitive Touch Buttons SOT-23-6	Current - Supply	59µA
Type	Buttons	Interface	-
Resolution	14 b	Voltage - Supply	1.8 V ~ 5.5 V
Number of Inputs	1	Proximity Detection	No
LED Driver Channels	-	Other Names	AT42QT1012-TSHRDKR
Stock Quantity	700 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Interface - Sensor, Capacitive Touch</a>
Description	IC TOUCH SENSOR 1KEY SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords realted to AT42QT1012-TSHR

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<p><b>AT41533-TR1G</b>  <b>Description:</b> AT41533-TR1G AVAGO SOT23  <b>Manufacturers:</b> Avago Technologies (Broadcom Limited)  <b>In Stock:</b> New original, 3300 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT1110-MZ</b>  <b>Description:</b> IC TOUCH SENSOR 11KEY 32QFN  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT41586-TR1G</b>  <b>Description:</b> AT41586-TR1G AVAGO SMT-86  <b>Manufacturers:</b> Avago Technologies (Broadcom Limited)  <b>In Stock:</b> New original, 3100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>AT42QT1110-MU</b>  <b>Description:</b> IC TOUCH SENSOR 11KEY 32QFN  <b>Manufacturers:</b> Micro Commercial Components (MCC)  <b>In Stock:</b> New original, 4800 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42010</b>  <b>Description:</b> AT42010 ATMEL BGA  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 400 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QS371-7G5248</b>  <b>Description:</b> AT42QS371-7G5248 ATMEL QFN  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 5800 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>AT42QT1110-MZ</b>  <b>Description:</b> IC TOUCH SENSOR 11KEY 32QFN  <b>Manufacturers:</b> Micro Commercial Components (MCC)  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT41511-TR1G</b>  <b>Description:</b> AT41511-TR1G AVAGO SOT143  <b>Manufacturers:</b> Avago Technologies (Broadcom Limited)  <b>In Stock:</b> New original, 9000 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT1040-MMH</b>  <b>Description:</b> AT42QT1040-MMH ATMEL QFN20  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 17700 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>AT42QT12M6-2R1</b>  <b>Description:</b> AT42QT12M6-2R1 ATMEL QFN  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 1400 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT41411-TR1G</b>  <b>Description:</b> AT41411-TR1G AVAGO SOT143  <b>Manufacturers:</b> Avago Technologies (Broadcom Limited)  <b>In Stock:</b> New original, 400 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT12M9-2R1</b>  <b>Description:</b> AT42QT12M9-2R1 ATMEL QFN  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 600 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>AT40K40-2DQI</b>  <b>Description:</b> IC FPGA 40K GATES 208QFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QS373-8F1583</b>  <b>Description:</b> AT42QS373-8F1583 ATMEL QFN  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 1000 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT1010-MAH</b>  <b>Description:</b> AT42QT1010-MAH ATMEL QFN  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 2600 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>AT40K40-2DQC</b>  <b>Description:</b> IC FPGA 161 I/O 208QFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT20C06-MMU</b>  <b>Description:</b> AT42QT20C06-MMU ATMEL QFN28  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 6600 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QS372-7F5632</b>  <b>Description:</b> AT42QS372-7F5632 ATMEL QFN  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 1200 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>AT42QS373-8F4064</b>  <b>Description:</b> AT42QS373-8F4064 ATMEL QFN  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 500 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT1481-AUR</b>  <b>Description:</b> IC TOUCH SENSOR 48KEY 44TQFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 500 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT1060-MMU</b>  <b>Description:</b> AT42QT1060-MMU ATMEL QFN  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 300 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>AT42QT1070-MMH</b>  <b>Description:</b> AT42QT1070-MMH ATMEL QFN  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 500 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT1110-AZ</b>  <b>Description:</b> IC TOUCH SENSOR 11KEY 32TQFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 28300 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT16C09-AU</b>  <b>Description:</b> AT42QT16C09-AU ATMEL QFN32  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 1300 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>AT41511-TR1</b>  <b>Description:</b> AT41511-TR1 AGILENT SOT-143  <b>Manufacturers:</b> AGILENT  <b>In Stock:</b> New original, 500 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT1010-TSHR</b>  <b>Description:</b> IC TOUCH SENSOR 1KEY SOT23-6  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 28300 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT1217-3R03</b>  <b>Description:</b> AT42QT1217-3R03 ATMEL QFN  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 1300 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>
<p><b>AT42QT11C17-MU</b>  <b>Description:</b> AT42QT11C17-MU ATMEL QFN  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 2100 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT16C06-MU</b>  <b>Description:</b> AT42QT16C06-MU ATMEL QFN  <b>Manufacturers:</b> Atmel (Microchip Technology)  <b>In Stock:</b> New original, 2700 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>	<p><b>AT42QT1011-TSHR</b>  <b>Description:</b> IC TOUCH SENSOR 1KEY SOT23-6  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 400 pcs Stock Available.                  Quote: <input type="text" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
 TEL: 00 852 - 30501935  
 FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong