



**AT42QT1010-TSHR**

Manufacturer Part Number:	AT42QT1010-TSHR
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC TOUCH SENSOR 1KEY SOT23-6
Datasheets:	<a href="#">AT42QT1010-TSHR(1).pdf</a> <a href="#">AT42QT1010-TSHR(2).pdf</a> <a href="#">AT42QT1010-TSHR(3).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 28300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AT42QT1010-TSHR

Part Number	AT42QT1010-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	378.5µA
Type	Buttons	Interface	-
Resolution	14 b	Voltage - Supply	1.8 V ~ 5.5 V
Number of Inputs	1	Proximity Detection	Yes
LED Driver Channels	-	Other Names	AT42QT1010-TSHR QS446DKR AT42QT1010-TSHR QS446DKR-ND AT42QT1010-TSHRDKR
Stock Quantity	28300 pcs Stock	Category	Integrated Circuits (ICs) > Interface - Sensor, Capacitive Touch
Description	IC TOUCH SENSOR 1KEY SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to AT42QT1010-TSHR

Micrel / Microchip Technology AT42QT1010-TSHR	AT42QT1010-TSHR part	AT42QT1010-TSHR Price	AT42QT1010-TSHR Distributor
AT42QT1010-TSHR Technical	AT42QT1010-TSHR Stock	AT42QT1010-TSHR Inventory	AT42QT1010-TSHR Supplier
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**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