



Micrel / Microchip Technology

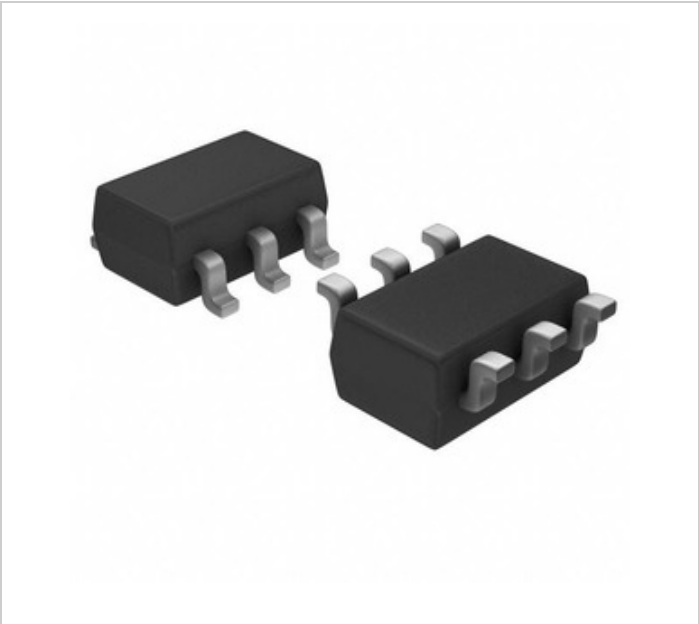


Image may be representation. See specifications for product details.

AT42QT1012-TSHR

Part Number:	AT42QT1012-TSHR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TOUCH SENSOR 1KEY SOT23-6
	PDF 1.AT42QT1012-TSHR.pdf
	PDF 2.AT42QT1012-TSHR.pdf
	PDF 3.AT42QT1012-TSHR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

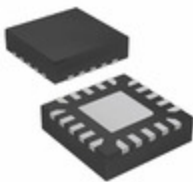
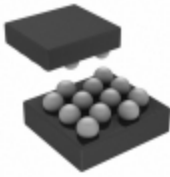
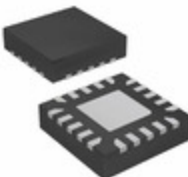
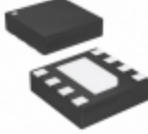
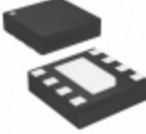
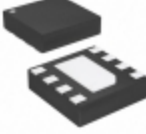
Specifications of AT42QT1012-TSHR

PART NUMBER	AT42QT1012-TSHR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TOUCH SENSOR 1KEY SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.AT42QT1012-TSHR.pdf PDF 2.AT42QT1012-TSHR.pdf PDF 3.AT42QT1012-TSHR.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	QTouch™
RESOLUTION	14 b
PROXIMITY DETECTION	No
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	AT42QT1012-TSHRTR AT42QT1012TSHR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	-
DETAILED DESCRIPTION	Capacitive Touch Buttons SOT-23-6
CURRENT - SUPPLY	59µA

Related Tags

Micrel / Microchip Technology AT42QT1012-TSHR	AT42QT1012-TSHR Distributor	AT42QT1012-TSHR Supplier
AT42QT1012-TSHR Price	AT42QT1012-TSHR Pictures	AT42QT1012-TSHR Image
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Micrel / Microchip Technology AT42QT1012-TSHR	Microchip Technology AT42QT1012-TSHR	Roving Networks / Microchip Technology AT42QT1012-TSHR

Related Products

 AT42QT1040-MMHR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 4KEY 20VQFN In stock: Out stock RFQ	 AT42QT1050-MMH Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 5KEY 20VQFN In stock: 969 pcs RFQ
 AT42QT1010-TSHR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 1KEY SOT23-6 In stock: Out stock RFQ	 AT42QT1011-TSHR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 1KEY SOT23-6 In stock: Out stock RFQ
 AT42QT1012-MAHR Manufacturers: Micrel / Microchip Technology Description: ONE-CHANNEL TOUCH SENSOR IC In stock: Out stock RFQ	 AT42QT1050-UUR Manufacturers: Microchip Technology Description: 5 CHANNEL QTOUCH ADC I2C SNSR IC In stock: Out stock RFQ
 AT42QT1050-UUR Manufacturers: Micrel / Microchip Technology Description: 5 CHANNEL QTOUCH ADC I2C SNSR IC In stock: Out stock RFQ	 AT42QT1050-MMHR Manufacturers: Micrel / Microchip Technology Description: 5 CHANNEL QTCH ADC I2C T-SNSR IC In stock: Out stock RFQ
 AT42QT1010-MAHR Manufacturers: Micrel / Microchip Technology Description: IC SENSR TOUCH/PROX 1CH 8-UDFN In stock: Out stock RFQ	 AT42QT1012-MAH Manufacturers: Microchip Technology Description: IC SENSR TOUCH/PROX 1CH 8-UDFN In stock: Out stock RFQ
 AT42QT1050-MMHR Manufacturers: Microchip Technology Description: 5 CHANNEL QTCH ADC I2C T-SNSR IC In stock: Out stock RFQ	 AT42QT1011-MAHR Manufacturers: Micrel / Microchip Technology Description: IC SENSR TOUCH/PROX 1CH 8-UDFN In stock: Out stock RFQ

