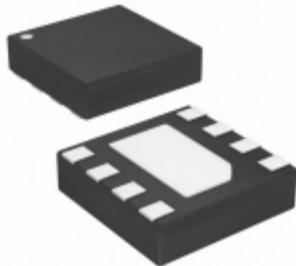


AT42QT1012-MAHR



Images are for reference only.
See Product Specifications for product details.
Buy AT42QT1012-MAHR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [AT42QT1012-MAHR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description ONE-CHANNEL TOUCH SENSOR IC

Data sheet:  [AT42QT1012 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

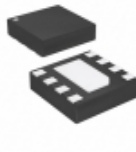
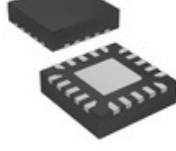
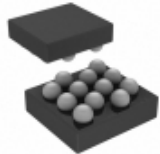
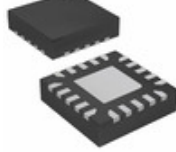
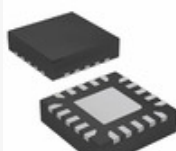
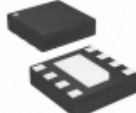
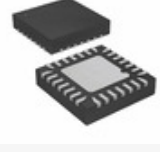
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	AT42QT1012-MAHR	Manufacturer	Micrel / Microchip Technology
Description	ONE-CHANNEL TOUCH SENSOR IC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	114406 pcs	Data sheet	AT42QT1012 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.8 V ~ 5.5 V
Type	Buttons	Supplier Device Package	8-UDFN, USON
Series	QTouch™	Resolution	14 b
Proximity Detection	No	Packaging	Tape & Reel (TR)
Package / Case	8-UDFN Exposed Pad	Other Names	AT42QT1012-MAHRTR
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	LED Driver Channels	-
Interface	-	Detailed Description	Capacitive Touch Buttons 8-UDFN, USON
Current - Supply	59µA		

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	Part#: AT42QT1085-AUR Description: IC TOUCH SENSOR 8KEY 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT429E Description: CAP IND YELLOW POLY FOR P01 SER	Manufacturers: NKK Switches	RFQ
	Part#: AT42QT1010-TSHR Description: IC TOUCH SENSOR 1KEY SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT42QT1012-TSHR Description: IC TOUCH SENSOR 1KEY SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT42QT1012-MAH Description: IC SENSR TOUCH/PROX 1CH 8-UDFN	Manufacturers: Microchip Technology	RFQ
	Part#: AT42QT1040-MMHR Description: IC TOUCH SENSOR 4KEY 20VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT42QT1050-UUR Description: 5 CHANNEL QTOUCH ADC I2C SNSR IC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT42QT1010-MAHR Description: IC SENSR TOUCH/PROX 1CH 8-UDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT429F Description: CAP IND GREEN POLY FOR P01 SER	Manufacturers: NKK Switches	RFQ
	Part#: AT42QT1070-MMHR Description: IC TOUCH SENSOR 7KEY 20VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT42QT1050-MMHR Description: 5 CHANNEL QTCH ADC I2C T-SNSR IC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT42QT1011-MAHR Description: IC SENSR TOUCH/PROX 1CH 8-UDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT42QT1060-MMUR Description: SENSOR IC MTRX TOUCH6KEY 28-QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT42QT1085-AU Description: IC TOUCH SENSOR 8KEY 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT429D Description: CAP SQUARE INDICATOR AMBER	Manufacturers: NKK Switches	RFQ
	Part#: AT42QT1070-SSUR Description: IC TOUCH SENSOR 7KEY 14-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT42QT1011-TSHR Description: IC TOUCH SENSOR 1KEY SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT429C Description: CAP SQUARE INDICATOR RED	Manufacturers: NKK Switches	RFQ
	Part#: AT429G Description: CAP SQUARE INDICATOR BLUE	Manufacturers: NKK Switches	RFQ

Related keywords for AT42QT1012-MAHR			
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