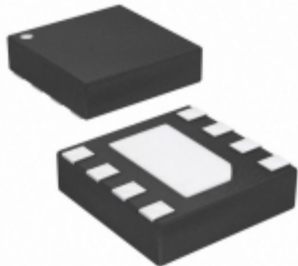


AT42QT1012-MAH





Part Number: [AT42QT1012-MAH](#)

Manufacturer: [Microchip Technology](#)

Description: IC SENSR TOUCH/PROX 1CH 8-UDFN

Data sheet:  [AT42QT1010-12 Brief](#)
 [AT42QT1012](#)
 [Application Specific QTouch Solutions](#)

RoHs Status: Lead free / RoHS Compliant

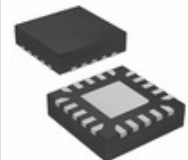
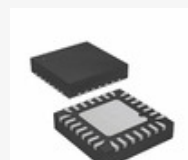
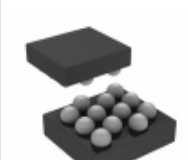
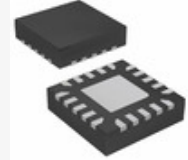
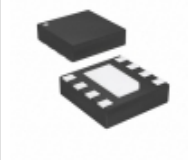
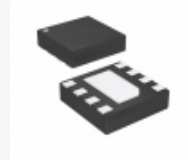
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AT42QT1012-MAH	Manufacturer	Microchip Technology
Description	IC SENSR TOUCH/PROX 1CH 8-UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	127454 pcs	Data sheet	AT42QT1010-12 Brief AT42QT1012 Application Specific QTouch Solutions
Category	Integrated Circuits (ICs)	Voltage - Breakdown	8-UDFN, USON
Type	Buttons	Shell Style	1.8 V ~ 5.5 V
Series	QTouch™	RoHS Status	Tape & Reel (TR)
Ratio - S/H:ADC	1	Polarization	8-UDFN Exposed Pad
Other Names	AT42QT1012-MAH-ND AT42QT1012MAH	Operating Temperature	-40°C ~ 85°C
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	10 Weeks
Manufacturer Part Number	AT42QT1012-MAH	LED Driver Channels	No
Interface	-	For Measuring	-
Expanded Description	Capacitive Touch Buttons 8-UDFN, USON	Diagonal Screen Size	14 b
Description	IC SENSR TOUCH/PROX 1CH 8-UDFN	Current - Supply	59µA
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	Part#: AT42QT1070-MMHR Description: IC TOUCH SENSOR 7KEY 20VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT42QT1050-UUR Description: 5 CHANNEL QTOUCH ADC I2C SNSR IC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT429G Description: CAP SQUARE INDICATOR BLUE	Manufacturers: NKK Switches	RFQ
	Part#: AT42QT1070-SSUR Description: IC TOUCH SENSOR 7KEY 14-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT42QT1011-TSHR Description: IC TOUCH SENSOR 1KEY SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT42QT1011-MAHR Description: IC SENSR TOUCH/PROX 1CH 8-UDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT429D Description: CAP SQUARE INDICATOR AMBER	Manufacturers: NKK Switches	RFQ
	Part#: AT42QT1010-TSHR Description: IC TOUCH SENSOR 1KEY SOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT429E Description: CAP IND YELLOW POLY FOR P01 SER	Manufacturers: NKK Switches	RFQ
	Part#: AT42QT1050-MMHR Description: 5 CHANNEL QTCH ADC I2C T-SNSR IC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT42QT1010-MAHR Description: IC SENSR TOUCH/PROX 1CH 8-UDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT42QT1012-MAHR Description: ONE-CHANNEL TOUCH SENSOR IC	Manufacturers: Micrel / Microchip Technology	RFQ
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