




Micrel / Microchip Technology

AT42QT1012-MAHR

Part Number:	AT42QT1012-MAHR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	ONE-CHANNEL TOUCH SENSOR IC
Datasheets:	PDF AT42QT1012-MAHR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of AT42QT1012-MAHR

PART NUMBER	AT42QT1012-MAHR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	ONE-CHANNEL TOUCH SENSOR IC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AT42QT1012-MAHR.pdf
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-UFDFN 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

Related Tags

Micrel / Microchip Technology AT42QT1012-MAHR	AT42QT1012-MAHR Distributor	AT42QT1012-MAHR Supplier
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 <p>AT42QT1050-MMHR Manufacturers: Microchip Technology Description: 5 CHANNEL QTCH ADC I2C T-SNSR IC In stock: Out stock RFQ</p>	 <p>AT42QT1040-MMHR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 4KEY 20VQFN In stock: Out stock RFQ</p>
 <p>AT42QT1050-MMH Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 5KEY 20VQFN In stock: 969 pcs RFQ</p>	 <p>AT42QT1010-MAHR Manufacturers: Micrel / Microchip Technology Description: IC SENSR TOUCH/PROX 1CH 8-UDFN In stock: Out stock RFQ</p>
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