

MICROCHIP

Micrel / Microchip Technology

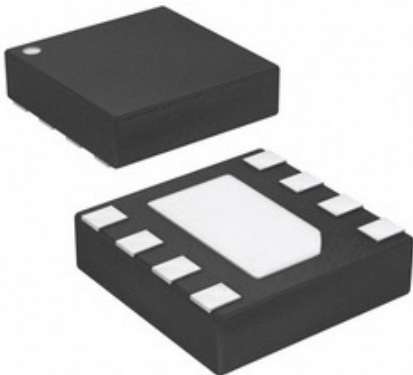


Image may be representation. See specifications for product details.

AT42QT1012-MAHR

Part Number:	AT42QT1012-MAHR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	ONE-CHANNEL TOUCH SENSOR IC
Datasheets:	 AT42QT1012-MAHR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	169268 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

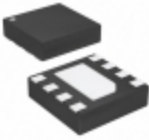
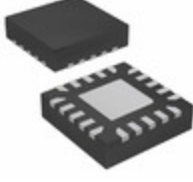
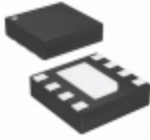
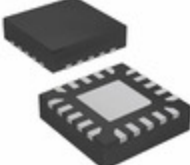
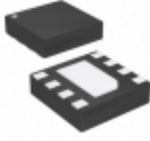
Specifications of AT42QT1012-MAHR

PART NUMBER	AT42QT1012-MAHR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	ONE-CHANNEL TOUCH SENSOR IC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	169268 pcs
DATA SHEET	 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)
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
AT42QT1012-MAHR Price	AT42QT1012-MAHR Pictures	AT42QT1012-MAHR Image
AT42QT1012-MAHR PDF Datasheet	AT42QT1012-MAHR Download Datasheet	AT42QT1012-MAHR Datasheet
AT42QT1012-MAHR Stock	Buy AT42QT1012-MAHR	Buy Micrel / Microchip Technology AT42QT1012-MAHR
Micrel / Microchip Technology AT42QT1012-MAHR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT42QT1012-MAHR	Microchip Technology AT42QT1012-MAHR	Roving Networks / Microchip Technology AT42QT1012-MAHR

Related Products

MICROCHIP AT42QT1050-MMHR Manufacturers: Microchip Technology Description: 5 CHANNEL QTCH ADC I2C T-SNSR IC In stock: 102858 pcs RFQ	MICROCHIP AT42QT1011-TSHR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 1KEY SOT23-6 In stock: 193977 pcs RFQ
 AT42QT1050-MMH Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 5KEY 20VQFN In stock: 92819 pcs RFQ	 AT42QT1011-MAHR Manufacturers: Micrel / Microchip Technology Description: IC SENSR TOUCH/PROX 1CH 8-UDFN In stock: 173887 pcs RFQ
 AT42QT1040-MMHR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 4KEY 20VQFN In stock: 67109 pcs RFQ	 AT429G Manufacturers: NKK Switches Description: CAP SQUARE INDICATOR BLUE In stock: 102716 pcs RFQ
MICROCHIP AT42QT1010-TSHR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 1KEY SOT23-6 In stock: 164324 pcs RFQ	MICROCHIP AT42QT1012-TSHR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 1KEY SOT23-6 In stock: 203538 pcs RFQ
 AT42QT1012-MAH Manufacturers: Microchip Technology Description: IC SENSR TOUCH/PROX 1CH 8-UDFN In stock: 211066 pcs RFQ	 AT42QT1050-MMHR Manufacturers: Micrel / Microchip Technology Description: 5 CHANNEL QTCH ADC I2C T-SNSR IC In stock: 161437 pcs RFQ
 AT42QT1010-MAHR Manufacturers: Micrel / Microchip Technology Description: IC SENSR TOUCH/PROX 1CH 8-UDFN In stock: 165558 pcs RFQ	MICROCHIP AT42QT1050-UUR Manufacturers: Microchip Technology Description: 5 CHANNEL QTOUCH ADC I2C SNSR IC In stock: 95673 pcs RFQ