

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

QT60160-ISG

Part Number:	QT60160-ISG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR IC MTRX TOUCH16KEY 32-QFN
Datasheets:	 QT60160-ISG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

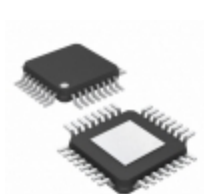
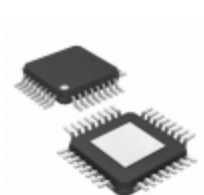
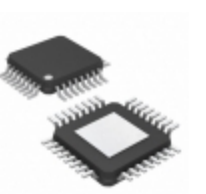
Specifications of QT60160-ISG

PART NUMBER	QT60160-ISG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR IC MTRX TOUCH16KEY 32-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43341 pcs
DATA SHEET	 QT60160-ISG.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.25 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	QMatrix™
RESOLUTION	10 b
PROXIMITY DETECTION	No
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	427-1125-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	Up to 16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	I²C, SPI
DETAILED DESCRIPTION	Capacitive Touch Buttons 32-QFN (5x5)
CURRENT - SUPPLY	4.6mA

Related Tags

Micrel / Microchip Technology QT60160-ISG	QT60160-ISG Distributor	QT60160-ISG Supplier
QT60160-ISG Price	QT60160-ISG Pictures	QT60160-ISG Image
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Related Products

 QT60168-AS Manufacturers: Micrel / Microchip Technology Description: IC SENSOR 16CHAN QMATRIX 32TQFP In stock: 6211 pcs RFQ	 QT60161B-ASG Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 16BIT 44TQFP In stock: 3997 pcs RFQ
 QT60040-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR MATRIX TOUCH 4CH 14SOI In stock: 3376 pcs RFQ	 QT60161-AS Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 16BIT 44TQFP In stock: 5774 pcs RFQ
 QT60160-ATG Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 16KEY 32TQFP In stock: 4083 pcs RFQ	 QT60040-IS-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR IC MATRX TOUCH 4CH 14SOIC In stock: 6218 pcs RFQ
 QT60040-DG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR MATRIX TOUCH 4CH 14DIP In stock: 4420 pcs RFQ	 QT60168-ASG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR QMATRIX 16CHAN 32TQFP In stock: 17340 pcs RFQ
 QT60161-S Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 16BIT 44TQFP In stock: 3034 pcs RFQ	 QT60040-IS Manufacturers: Micrel / Microchip Technology Description: SENSOR IC MATRX TOUCH 4CH 14SOIC In stock: 6786 pcs RFQ
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