

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

QT100A-ISG

Part Number:	QT100A-ISG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SENS TOUCH/PROX 1CHAN 6-WSON
Datasheets:	 QT100A-ISG.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

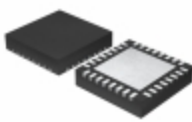
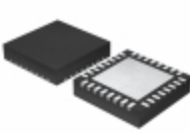
Specifications of QT100A-ISG

PART NUMBER	QT100A-ISG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SENS TOUCH/PROX 1CHAN 6-WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 QT100A-ISG.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	6-WSON (3x3)
SERIES	QTouch™
RESOLUTION	14 b
PROXIMITY DETECTION	Yes
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-WDFN Exposed Pad
OTHER NAMES	427-1135-1 QT100AISG
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 6-WSON (3x3)
CURRENT - SUPPLY	600µA

Related Tags

Micrel / Microchip Technology QT100A-ISG	QT100A-ISG Distributor	QT100A-ISG Supplier
QT100A-ISG Price	QT100A-ISG Pictures	QT100A-ISG Image
QT100A-ISG PDF Datasheet	QT100A-ISG Download Datasheet	QT100A-ISG Datasheet
QT100A-ISG Stock	Buy QT100A-ISG	Buy Micrel / Microchip Technology QT100A-ISG
Micrel / Microchip Technology QT100A-ISG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology QT100A-ISG	Microchip Technology QT100A-ISG	Roving Networks / Microchip Technology QT100A-ISG

Related Products

 QT1010T1-W Manufacturers: QT Brightek Description: LONG CREEPAGE MINI-FLAT PACKAGE In stock: Out stock RFQ	 QT110-DG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8DIP In stock: Out stock RFQ
 QT100-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR 1 CHAN QTOUCH SOT23-6 In stock: Out stock RFQ	 QT1013T1-W Manufacturers: QT Brightek Description: LONG CREEPAGE MINI-FLAT PACKAGE In stock: Out stock RFQ
 QT1080-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR QTOUCH 8CHAN 32QFN In stock: Out stock RFQ	 QT1080-IS48G Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 8KEY 48SSOP In stock: Out stock RFQ
 QT110-D Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH 8DIP In stock: Out stock RFQ	 QT1081-ISG Manufacturers: Micrel / Microchip Technology Description: SENSOR IC QTOUCH 8 KEY 32QFN In stock: Out stock RFQ
 QT110-IS Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH8SOIC In stock: Out stock RFQ	 QT100A-ISMG Manufacturers: Micrel / Microchip Technology Description: IC SENS TOUCH/PROX 1CHAN 10-MSOP In stock: Out stock RFQ
 QT110-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC In stock: Out stock RFQ	 QT102-ISG Manufacturers: Micrel / Microchip Technology Description: IC SNSR TOUCH/PROX 1CHAN SOT23-6 In stock: Out stock RFQ