



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

QT1081-ISG

Part Number:	QT1081-ISG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR IC QTOUCH 8 KEY 32QFN
Datasheets:	 QT1081-ISG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2857 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of QT1081-ISG

PART NUMBER	QT1081-ISG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR IC QTOUCH 8 KEY 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2857 pcs
DATA SHEET	 QT1081-ISG.pdf
VOLTAGE - SUPPLY	2.8 V ~ 5 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	QTouch™
RESOLUTION	8 b
PROXIMITY DETECTION	Yes
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	427-1127-1 QT1081ISG
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	Up to 8
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 32-QFN (5x5)
CURRENT - SUPPLY	5.6mA

Related Tags

Micrel / Microchip Technology QT1081-ISG	QT1081-ISG Distributor	QT1081-ISG Supplier
QT1081-ISG Price	QT1081-ISG Pictures	QT1081-ISG Image
QT1081-ISG PDF Datasheet	QT1081-ISG Download Datasheet	QT1081-ISG Datasheet
QT1081-ISG Stock	Buy QT1081-ISG	Buy Micrel / Microchip Technology QT1081-ISG
Micrel / Microchip Technology QT1081-ISG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 QT1080-IS48G Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 8KEY 48SSOP In stock: 4968 pcs RFQ	 QT1013T1-W Manufacturers: QT Brightek Description: LONG CREEPAGE MINI-FLAT PACKAGE In stock: 100574 pcs RFQ
 QT110-S Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 14BIT 8SO In stock: 6574 pcs RFQ	 QT110-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC In stock: 4853 pcs RFQ
 QT110-IS Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH8SOIC In stock: 2889 pcs RFQ	 QT102-ISG Manufacturers: Micrel / Microchip Technology Description: IC SNSR TOUCH/PROX 1CHAN SOT23-6 In stock: 4973 pcs RFQ
 QT1080-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR QTOUCH 8CHAN 32QFN In stock: 3116 pcs RFQ	 QT1100A-IS Manufacturers: Micrel / Microchip Technology Description: IC SENSOR 10CHAN QTOUCH 48SSOP In stock: 3386 pcs RFQ
 QT100A-ISMG Manufacturers: Micrel / Microchip Technology Description: IC SENS TOUCH/PROX 1CHAN 10-MSOP In stock: 6473 pcs RFQ	 QT110-DG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8DIP In stock: 4719 pcs RFQ
 QT1010T1-W Manufacturers: QT Brightek Description: LONG CREEPAGE MINI-FLAT PACKAGE In stock: 96010 pcs RFQ	 QT110-D Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH 8DIP In stock: 6832 pcs RFQ