



Micrel / Microchip Technology

QT1100A-ISG

Part Number:	QT1100A-ISG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SENSOR QTOUCH 10CHAN 48SSOP
Datasheets:	 QT1100A-ISG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

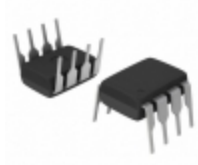
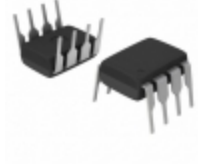
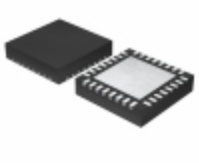
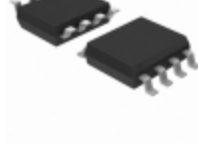
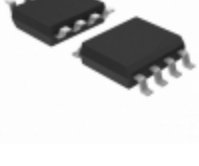
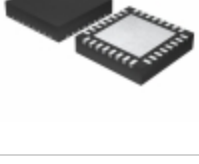
Specifications of QT1100A-ISG

PART NUMBER	QT1100A-ISG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SENSOR QTOUCH 10CHAN 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 QT1100A-ISG.pdf
VOLTAGE - SUPPLY	3.3 V ~ 5 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	48-SSOP
SERIES	QTouch™
RESOLUTION	9 b
PROXIMITY DETECTION	Yes
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-SSOP (0.295", 7.50mm Width)
OTHER NAMES	427-1093-1 QT1100AISG
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	10
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	SPI, UART
DETAILED DESCRIPTION	Capacitive Touch Buttons 48-SSOP
CURRENT - SUPPLY	2.9mA

Related Tags

Micrel / Microchip Technology QT1100A-ISG	QT1100A-ISG Distributor	QT1100A-ISG Supplier
QT1100A-ISG Price	QT1100A-ISG Pictures	QT1100A-ISG Image
QT1100A-ISG PDF Datasheet	QT1100A-ISG Download Datasheet	QT1100A-ISG Datasheet
QT1100A-ISG Stock	Buy QT1100A-ISG	Buy Micrel / Microchip Technology QT1100A-ISG
Micrel / Microchip Technology QT1100A-ISG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology QT1100A-ISG	Microchip Technology QT1100A-ISG	Roving Networks / Microchip Technology QT1100A-ISG

Related Products

 QT110-D Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH 8DIP In stock: Out stock RFQ	 QT110-IS Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH8SOIC In stock: Out stock RFQ
 QT111-D Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH 8DIP In stock: Out stock RFQ	 QT1103-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR QTOUCH 10CH 32QFN In stock: Out stock RFQ
 QT110-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC In stock: Out stock RFQ	 QT110A-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC In stock: Out stock RFQ
 QT1100A-IS Manufacturers: Micrel / Microchip Technology Description: IC SENSOR 10CHAN QTOUCH 48SSOP In stock: Out stock RFQ	 QT1106-ISG Manufacturers: Micrel / Microchip Technology Description: QT1106 WHEEL/SLIDER CHIP W/7KEYS In stock: Out stock RFQ
 QT110-DG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8DIP In stock: Out stock RFQ	 QT110-S Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 14BIT 8SO In stock: Out stock RFQ
 QT1101-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR QTOUCH 10CHAN 32QFN In stock: Out stock RFQ	 QT1101-IS48G Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 10KEY 48SSOP In stock: Out stock RFQ