



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

QT100A-ISMG

Part Number:	QT100A-ISMG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SENS TOUCH/PROX 1CHAN 10-MSOP
Datasheets:	 QT100A-ISMG.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

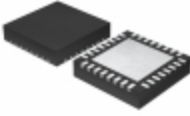
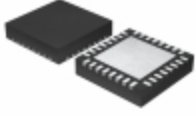
Specifications of QT100A-ISMG

PART NUMBER	QT100A-ISMG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SENS TOUCH/PROX 1CHAN 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 QT100A-ISMG.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	QTouch™
RESOLUTION	14 b
PROXIMITY DETECTION	Yes
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	427-1136-1 QT100AISMG
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 10-MSOP
CURRENT - SUPPLY	600µA

Related Tags

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

Related Products

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