



Micrel / Microchip Technology

QT112-S

Part Number:	QT112-S
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC SCREEN CNTRL 14BIT 8SO
Datasheets:	1.QT112-S.pdf 2.QT112-S.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	3960 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of QT112-S

PART NUMBER	QT112-S
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SCREEN CNTRL 14BIT 8SO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3960 pcs
DATA SHEET	1.QT112-S.pdf 2.QT112-S.pdf
VOLTAGE REFERENCE	Internal
VOLTAGE - SUPPLY	2.45 V ~ 5.25 V
TOUCHSCREEN	2 Wire Capacitive
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	QProx™
RESOLUTION (BITS)	14 b
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	427-1007
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Serial
DETAILED DESCRIPTION	Touchscreen Controller, 2 Wire Capacitive 14 bit Serial Interface 8-SO
CURRENT - SUPPLY	60µA
BASE PART NUMBER	QT112

Related Tags

Micrel / Microchip Technology QT112-S	QT112-S Distributor	QT112-S Supplier
QT112-S Price	QT112-S Pictures	QT112-S Image
QT112-S PDF Datasheet	QT112-S Download Datasheet	QT112-S Datasheet
QT112-S Stock	Buy QT112-S	Buy Micrel / Microchip Technology QT112-S
Micrel / Microchip Technology QT112-S	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology QT112-S	Microchip Technology QT112-S	Roving Networks / Microchip Technology QT112-S

Related Products

<p>QT113-S Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 14BIT 8SO In stock: 2933 pcs RFQ</p>	<p>QT111-S Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 14BIT 8SO In stock: 3754 pcs RFQ</p>
<p>QT112-IS Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH8SOIC In stock: 4118 pcs RFQ</p>	<p>QT113-IS Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH8SOIC In stock: 5944 pcs RFQ</p>
<p>QT113-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC In stock: 5354 pcs RFQ</p>	<p>QT113-D Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH 8DIP In stock: 2884 pcs RFQ</p>
<p>QT112-D Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH 8DIP In stock: 2729 pcs RFQ</p>	<p>QT111-D Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH 8DIP In stock: 3982 pcs RFQ</p>
<p>QT111-IS Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH8SOIC In stock: 3141 pcs RFQ</p>	<p>QT113A-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC In stock: 4776 pcs RFQ</p>
<p>QT112-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC In stock: 4678 pcs RFQ</p>	<p>QT113-DG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8DIP In stock: 5330 pcs RFQ</p>

