

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

QT310-S

Part Number:	QT310-S
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SCREEN CNTRL 16BIT 8SO
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4289 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

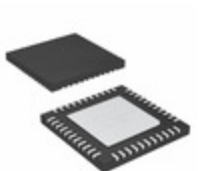
Specifications of QT310-S

PART NUMBER	QT310-S
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SCREEN CNTRL 16BIT 8SO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4289 pcs
DATA SHEET	
VOLTAGE REFERENCE	Internal
VOLTAGE - SUPPLY	1.8 V ~ 5 V
TOUCHSCREEN	2 Wire Capacitive
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	QProx™
RESOLUTION (BITS)	16 b
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	427-1027
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 16 bit Serial Interface 8-SO
CURRENT - SUPPLY	600µA
BASE PART NUMBER	QT310

Related Tags

Micrel / Microchip Technology QT310-S	QT310-S Distributor	QT310-S Supplier
QT310-S Price	QT310-S Pictures	QT310-S Image
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QT310-S Stock	Buy QT310-S	Buy Micrel / Microchip Technology QT310-S
Micrel / Microchip Technology QT310-S	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology QT310-S	Microchip Technology QT310-S	Roving Networks / Microchip Technology QT310-S

Related Products

MICROCHIP QT320-IS Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH PROG 2CH 8-SOIC In stock: 4668 pcs RFQ	 QT320-S Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 16BIT 8SO In stock: 6946 pcs RFQ
MICROCHIP QT300-IS Manufacturers: Micrel / Microchip Technology Description: SENSOR IC CONT 16BIT DATA 8-SOIC In stock: 6222 pcs RFQ	 QT301-IS Manufacturers: Micrel / Microchip Technology Description: SENSOR IC CAC ANALOG OUT 8-SOIC In stock: 5609 pcs RFQ
MICROCHIP QT301-D Manufacturers: Micrel / Microchip Technology Description: SENSOR IC CAC ANALOG OUT 8-DIP In stock: 6500 pcs RFQ	 MTCH6301T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 44QFN In stock: 38334 pcs RFQ
MICROCHIP QT300-D Manufacturers: Micrel / Microchip Technology Description: SENSOR IC CONT 16BIT DATA 8-DIP In stock: 3153 pcs RFQ	 QT3FZ Manufacturers: Conxall / Switchcraft Description: CONN INSERT FEMALE XLR 3PS SOLDER In stock: 11544 pcs RFQ
MICROCHIP QT320-D Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH PROG 2CH 8-DIP In stock: 4980 pcs RFQ	MICROCHIP QT310-IS Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH PROG 1CH 8-SOIC In stock: 5927 pcs RFQ
 QT3MZ Manufacturers: Switchcraft Inc. Description: CONN RCPT 3POS MALE INLINE In stock: 20210 pcs RFQ	MICROCHIP QT320-ISG Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH PROG 2CH 8-SOIC In stock: 6380 pcs RFQ