



Micrel / Microchip Technology



QT510-ISG

Part Number:	QT510-ISG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SENSOR QWHEEL ROTARY 14SOIC
Datasheets:	 QT510-ISG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6232 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

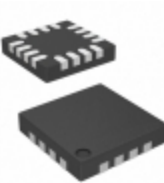
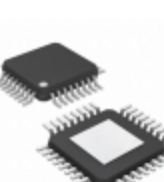
Specifications of QT510-ISG

PART NUMBER	QT510-ISG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SENSOR QWHEEL ROTARY 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6232 pcs
DATA SHEET	 QT510-ISG.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5 V
TYPE	Wheel
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	QSlide™, QWheel™
RESOLUTION	7 b
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	427-1105-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	SPI
DETAILED DESCRIPTION	Capacitive Touch Wheel 14-SO
CURRENT - SUPPLY	750µA

Related Tags

Micrel / Microchip Technology QT510-ISG	QT510-ISG Distributor	QT510-ISG Supplier
QT510-ISG Price	QT510-ISG Pictures	QT510-ISG Image
QT510-ISG PDF Datasheet	QT510-ISG Download Datasheet	QT510-ISG Datasheet
QT510-ISG Stock	Buy QT510-ISG	Buy Micrel / Microchip Technology QT510-ISG
Micrel / Microchip Technology QT510-ISG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 LDS6107PYGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SENSOR TCH PURETOUCH 28SSOP In stock: 74265 pcs RFQ	 IQS680-100-DNR Manufacturers: Azoteq Description: SENSOR PROXIMITY In stock: 223969 pcs RFQ
 QT511-ISSG Manufacturers: Micrel / Microchip Technology Description: IC SENSR TCH SLDR QWHEEL 14TSSOP In stock: 3007 pcs RFQ	 QT118H-IS Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH8SOIC In stock: 6713 pcs RFQ
 QT510-IS Manufacturers: Micrel / Microchip Technology Description: IC SENSOR QWHEEL ROTARY 14SOIC In stock: 6413 pcs RFQ	 QT113A-ISG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC In stock: 4776 pcs RFQ
 QT510-ISSG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR QWHEEL ROTARY 14TSSOP In stock: 4983 pcs RFQ	 CY8C20140-LDX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 4 I/O 16QFN In stock: 115156 pcs RFQ
 QT60168-ASG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR QMATRIX 16CHAN 32TQFP In stock: 17340 pcs RFQ	 IQS572-BL-QNR Manufacturers: Azoteq Description: 72CH. TRACKPAD/TOUCH SCREEN CONT In stock: 33976 pcs RFQ
 IQS228AS-00000000-TSR Manufacturers: Azoteq Description: 1 CH. CAPACITIVE TOUCH SENSOR DY In stock: 325191 pcs RFQ	 QT60248-ASG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR QMATRIX 24CHAN 32TQFP In stock: 6948 pcs RFQ