



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

QT60161B-AS

Part Number:	QT60161B-AS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SCREEN CNTRL 16BIT 44TQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

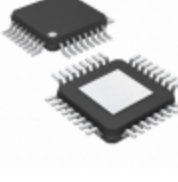
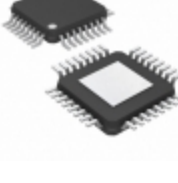
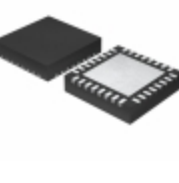
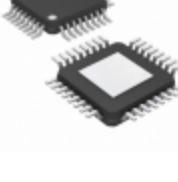
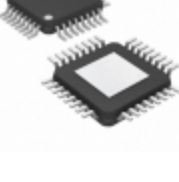
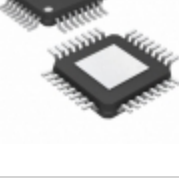
Specifications of QT60161B-AS

PART NUMBER	QT60161B-AS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SCREEN CNTRL 16BIT 44TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE REFERENCE	-
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOUCHSCREEN	2 Wire Capacitive
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SERIES	QMatrix™
RESOLUTION (BITS)	10, 16 b
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	427-1071
OPERATING TEMPERATURE	-40°C ~ 105°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	SPI
DETAILED DESCRIPTION	Touchscreen Controller, 2 Wire Capacitive 10, 16 bit SPI Interface 44-TQFP (10x10)
CURRENT - SUPPLY	25mA
BASE PART NUMBER	QT60161

Related Tags

Micrel / Microchip Technology QT60161B-AS	QT60161B-AS Distributor	QT60161B-AS Supplier
QT60161B-AS Price	QT60161B-AS Pictures	QT60161B-AS Image
QT60161B-AS PDF Datasheet	QT60161B-AS Download Datasheet	QT60161B-AS Datasheet
QT60161B-AS Stock	Buy QT60161B-AS	Buy Micrel / Microchip Technology QT60161B-AS
Micrel / Microchip Technology QT60161B-AS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 QT60161-S Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 16BIT 44TQFP In stock: Out stock RFQ	 QT60161-AS Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 16BIT 44TQFP In stock: Out stock RFQ
 QT60168C-ASG Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 16KEY 32TQFP In stock: Out stock RFQ	 QT60040-S Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 12BIT 14SO In stock: Out stock RFQ
 QT60168-AS Manufacturers: Micrel / Microchip Technology Description: IC SENSOR 16CHAN QMATRIX 32TQFP In stock: Out stock RFQ	 QT60161B-ASG Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 16BIT 44TQFP In stock: Out stock RFQ
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