



Micrel / Microchip Technology

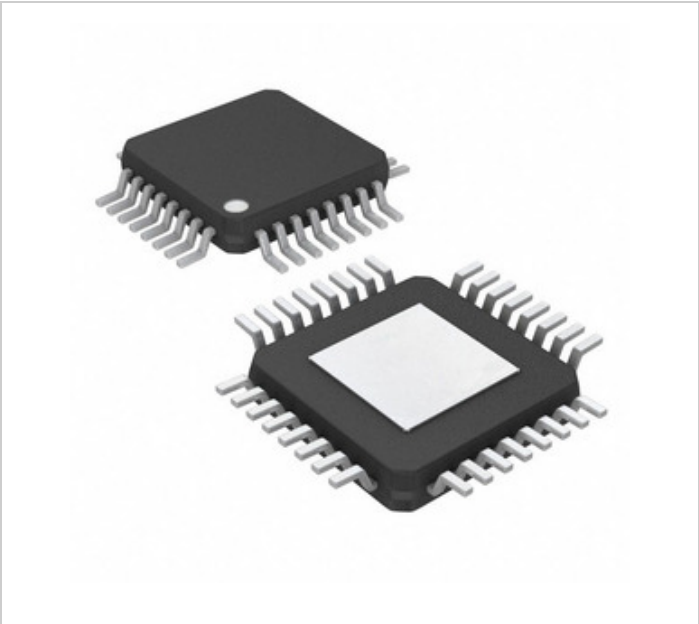


Image may be representation. See specifications for product details.

QT60168-AS

Part Number:	QT60168-AS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SENSOR 16CHAN QMATRIX 32TQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

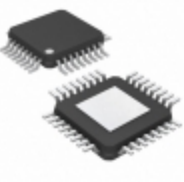
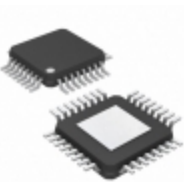
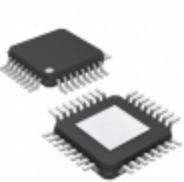
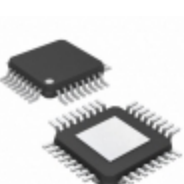
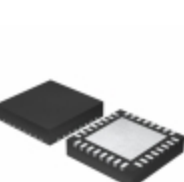
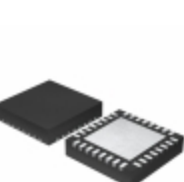
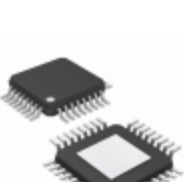
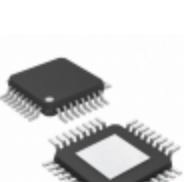
Specifications of QT60168-AS

PART NUMBER	QT60168-AS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SENSOR 16CHAN QMATRIX 32TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.25 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	QMatrix™, QProx™
RESOLUTION	9 b
PROXIMITY DETECTION	No
PACKAGING	Tray
PACKAGE / CASE	32-TQFP
OTHER NAMES	427-1078
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	Up to 16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
LED DRIVER CHANNELS	-
INTERFACE	SPI
DETAILED DESCRIPTION	Capacitive Touch Buttons 32-TQFP (7x7)
CURRENT - SUPPLY	25mA (Max)

Related Tags

Micrel / Microchip Technology QT60168-AS	QT60168-AS Distributor	QT60168-AS Supplier
QT60168-AS Price	QT60168-AS Pictures	QT60168-AS Image
QT60168-AS PDF Datasheet	QT60168-AS Download Datasheet	QT60168-AS Datasheet
QT60168-AS Stock	Buy QT60168-AS	Buy Micrel / Microchip Technology QT60168-AS
Micrel / Microchip Technology QT60168-AS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology QT60168-AS	Microchip Technology QT60168-AS	Roving Networks / Microchip Technology QT60168-AS

Related Products

 QT60161-AS Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 16BIT 44TQFP In stock: Out stock RFQ	 QT60240-ATG Manufacturers: Microchip Technology Description: IC TOUCH SENSOR 24KEY 32-TQFP In stock: Out stock RFQ
 QT60161B-ASG Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 16BIT 44TQFP In stock: Out stock RFQ	 QT60161B-AS Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 16BIT 44TQFP In stock: Out stock RFQ
 QT60168-ASG Manufacturers: Micrel / Microchip Technology Description: IC SENSOR QMATRIX 16CHAN 32TQFP In stock: Out stock RFQ	 QT60160-ATG Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 16KEY 32TQFP In stock: Out stock RFQ
 QT60161-S Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 16BIT 44TQFP In stock: Out stock RFQ	 QT60248-AS Manufacturers: Micrel / Microchip Technology Description: IC SENSOR 24CHAN QMATRIX 32TQFP In stock: Out stock RFQ
 QT60240-ISG Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 24KEY 32QFN In stock: Out stock RFQ	 QT60160-ISG Manufacturers: Micrel / Microchip Technology Description: SENSOR IC MTRX TOUCH16KEY 32-QFN In stock: Out stock RFQ
 QT60168C-ASG Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 16KEY 32TQFP In stock: Out stock RFQ	 QT60240-ATG Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 24KEY 32-TQFP In stock: Out stock RFQ