



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT42QT1481-AUR

Part Number:	AT42QT1481-AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TOUCH SENSOR 48KEY 44TQFP
Datasheets:	 AT42QT1481-AUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21349 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

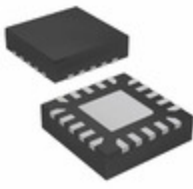
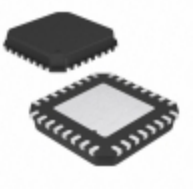
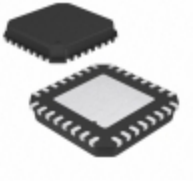
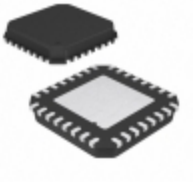
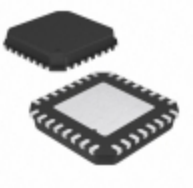
Specifications of AT42QT1481-AUR

PART NUMBER	AT42QT1481-AUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TOUCH SENSOR 48KEY 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21349 pcs
DATA SHEET	 AT42QT1481-AUR.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SERIES	QMatrix™
RESOLUTION	11 b
PROXIMITY DETECTION	No
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	44-TQFP
OTHER NAMES	AT42QT1481-AURCT
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	Up to 48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	SPI, UART
DETAILED DESCRIPTION	Capacitive Touch Buttons 44-TQFP (10x10)
CURRENT - SUPPLY	13mA

Related Tags

Micrel / Microchip Technology AT42QT1481-AUR	AT42QT1481-AUR Distributor	AT42QT1481-AUR Supplier
AT42QT1481-AUR Price	AT42QT1481-AUR Pictures	AT42QT1481-AUR Image
AT42QT1481-AUR PDF Datasheet	AT42QT1481-AUR Download Datasheet	AT42QT1481-AUR Datasheet
AT42QT1481-AUR Stock	Buy AT42QT1481-AUR	Buy Micrel / Microchip Technology AT42QT1481-AUR
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Related Products

 AT42QT2120-MMH Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 12CH 20VQFN In stock: 66870 pcs RFQ	 AT42QT2100-MUR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 7KEY 32QFN In stock: 95694 pcs RFQ
 AT42QT2100-MUR Manufacturers: Microchip Technology Description: IC TOUCH SENSOR 7KEY 32QFN In stock: 4047 pcs RFQ	 AT42QT1245-MU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 24KEY 32QFN In stock: 38457 pcs RFQ
 AT42QT1245-MUR Manufacturers: Microchip Technology Description: IC TOUCH SENSOR 24KEY 32QFN In stock: 34909 pcs RFQ	 AT42QT1245-AUR Manufacturers: Microchip Technology Description: IC TOUCH SENSOR 24KEY 32TQFP In stock: 37090 pcs RFQ
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