



AT42QT2640-AUR

Part Number:	AT42QT2640-AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	64 CHANNEL QMATRIX FMEA EN60730
Datasheets:	 AT42QT2640-AUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22105 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

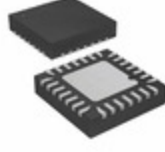
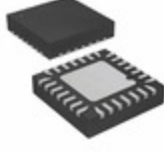
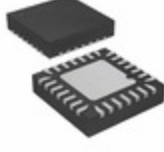
Specifications of AT42QT2640-AUR

PART NUMBER	AT42QT2640-AUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	64 CHANNEL QMATRIX FMEA EN60730
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22105 pcs
DATA SHEET	 AT42QT2640-AUR.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Buttons, Slider, Wheel
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SERIES	QMatrix™
RESOLUTION	11 b
PROXIMITY DETECTION	No
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	44-TQFP
OTHER NAMES	1611-AT42QT2640-AURCT
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	Up to 64
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	SPI
DETAILED DESCRIPTION	Capacitive Touch Buttons, Slider, Wheel 44-TQFP (10x10)
CURRENT - SUPPLY	13mA

Related Tags

Micrel / Microchip Technology AT42QT2640-AUR	AT42QT2640-AUR Distributor	AT42QT2640-AUR Supplier
AT42QT2640-AUR Price	AT42QT2640-AUR Pictures	AT42QT2640-AUR Image
AT42QT2640-AUR PDF Datasheet	AT42QT2640-AUR Download Datasheet	AT42QT2640-AUR Datasheet
AT42QT2640-AUR Stock	Buy AT42QT2640-AUR	Buy Micrel / Microchip Technology AT42QT2640-AUR
Micrel / Microchip Technology AT42QT2640-AUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT42QT2640-AUR	Microchip Technology AT42QT2640-AUR	Roving Networks / Microchip Technology AT42QT2640-AUR

Related Products

 AT42QT2160-MMUR Manufacturers: Micrel / Microchip Technology Description: INTEGRATED-CIRCUIT In stock: 54764 pcs RFQ	 AT42QT2161-MMU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 16KEY 28VQFN In stock: 6122 pcs RFQ
 AT431 Manufacturers: NKK Switches Description: KNOB ROTARY BLACK 24MM HIGH In stock: 28701 pcs RFQ	 AT42QT2640-AUR Manufacturers: Microchip Technology Description: 64 CHANNEL QMATRIX FMEA EN60730 In stock: 14420 pcs RFQ
 AT42QT602240 Manufacturers: Micrel / Microchip Technology Description: EVAL KIT TOUCHSCREEN SENSOR In stock: 2753 pcs RFQ	 AT42QT2120-XUR Manufacturers: Microchip Technology Description: IC TOUCH SENSOR 12CH 20TSSOP In stock: 70217 pcs RFQ
 AT42QT5480-CU Manufacturers: Micrel / Microchip Technology Description: IC SENSOR DUAL TOUCH 49-BGA In stock: 5523 pcs RFQ	 AT42QT2160-MMU Manufacturers: Micrel / Microchip Technology Description: SENSOR IC MTRX TOUCH16KEY 28-QFN In stock: 42931 pcs RFQ
 AT42QT4160-MU Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 10BIT 32MLF In stock: 5444 pcs RFQ	 AT42QT2640-AU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 64KEY TQFP In stock: 11462 pcs RFQ
 AT42QT2120-XUR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 12CH 20TSSOP In stock: 59770 pcs RFQ	 AT432 Manufacturers: NKK Switches Description: KNOB ROTARY BLACK 21MM HIGH In stock: 29355 pcs RFQ