



Micrel / Microchip Technology

AT42QT2640-AUR

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

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

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
DATA SHEET	PDF 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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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
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Related Products

<p>AT42QT2161-MMU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 16KEY 28VQFN In stock: Out stock RFQ</p>	<p>AT432 Manufacturers: NKK Switches Description: KNOB ROTARY BLACK 21MM HIGH In stock: 779 pcs RFQ</p>
<p>AT431 Manufacturers: NKK Switches Description: KNOB ROTARY BLACK 24MM HIGH In stock: 413 pcs RFQ</p>	<p>AT42QT2640-AU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 64KEY TQFP In stock: 159 pcs RFQ</p>
<p>AT42QT4160-MU Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 10BIT 32MLF In stock: Out stock RFQ</p>	<p>AT42QT602240 Manufacturers: Micrel / Microchip Technology Description: EVAL KIT TOUCHSCREEN SENSOR In stock: Out stock RFQ</p>
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<p>AT43301-AC Manufacturers: Micrel / Microchip Technology Description: IC USB HUB CTRLR 4PORT 32LQFP In stock: Out stock RFQ</p>	<p>AT42QT2160-MMUR Manufacturers: Micrel / Microchip Technology Description: INTEGRATED-CIRCUIT In stock: Out stock RFQ</p>
<p>AT42QT2120-XUR Manufacturers: Microchip Technology Description: IC TOUCH SENSOR 12CH 20TSSOP In stock: Out stock RFQ</p>	<p>AT42QT2640-AUR Manufacturers: Microchip Technology Description: 64 CHANNEL QMATRIX FMEA EN60730 In stock: Out stock RFQ</p>

