

MICROCHIP

Micrel / Microchip Technology

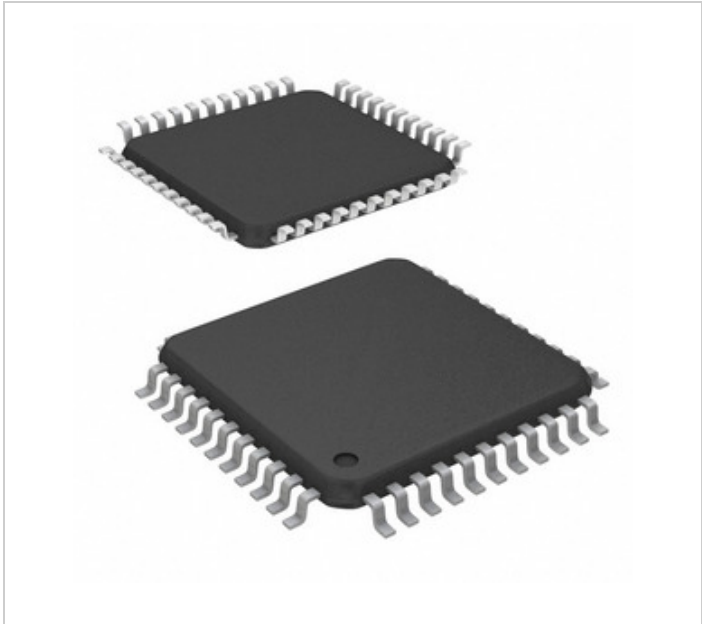


Image may be representation. See specifications for product details.

AT42QT2640-AU

Part Number:	AT42QT2640-AU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TOUCH SENSOR 64KEY TQFP
Datasheets:	 AT42QT2640-AU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

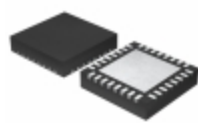
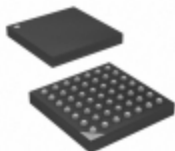
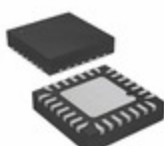
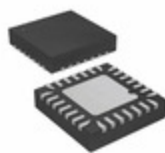
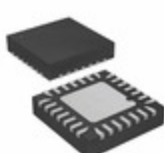
Specifications of AT42QT2640-AU

PART NUMBER	AT42QT2640-AU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TOUCH SENSOR 64KEY TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT42QT2640-AU.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	Tray
PACKAGE / CASE	44-TQFP
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	Up to 64
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 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-AU	AT42QT2640-AU Distributor	AT42QT2640-AU Supplier
AT42QT2640-AU Price	AT42QT2640-AU Pictures	AT42QT2640-AU Image
AT42QT2640-AU PDF Datasheet	AT42QT2640-AU Download Datasheet	AT42QT2640-AU Datasheet
AT42QT2640-AU Stock	Buy AT42QT2640-AU	Buy Micrel / Microchip Technology AT42QT2640-AU
Micrel / Microchip Technology AT42QT2640-AU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT42QT2640-AU	Microchip Technology AT42QT2640-AU	Roving Networks / Microchip Technology AT42QT2640-AU

Related Products

 AT42QT4160-MU Manufacturers: Micrel / Microchip Technology Description: IC SCREEN CNTRL 10BIT 32MLF In stock: Out stock RFQ	 AT42QT5480-CU Manufacturers: Micrel / Microchip Technology Description: IC SENSOR DUAL TOUCH 49-BGA In stock: Out stock RFQ
 AT42QT2120-XUR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 12CH 20TSSOP In stock: Out stock RFQ	 AT42QT2120-XU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 12CH 20-TSSOP In stock: 230 pcs RFQ
 AT42QT2640-AUR Manufacturers: Micrel / Microchip Technology Description: 64 CHANNEL QMATRIX FMEA EN60730 In stock: Out stock RFQ	 AT42QT2161-MMU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 16KEY 28VQFN In stock: Out stock RFQ
 AT42QT2160-MMU Manufacturers: Micrel / Microchip Technology Description: SENSOR IC MTRX TOUCH16KEY 28-QFN In stock: Out stock RFQ	 AT42QT2120-XUR Manufacturers: Microchip Technology Description: IC TOUCH SENSOR 12CH 20TSSOP In stock: Out stock RFQ
 AT431 Manufacturers: NKK Switches Description: KNOB ROTARY BLACK 24MM HIGH In stock: 413 pcs RFQ	 AT42QT2640-AUR Manufacturers: Microchip Technology Description: 64 CHANNEL QMATRIX FMEA EN60730 In stock: Out stock RFQ
 AT42QT602240 Manufacturers: Micrel / Microchip Technology Description: EVAL KIT TOUCHSCREEN SENSOR In stock: Out stock RFQ	 AT42QT2160-MMUR Manufacturers: Micrel / Microchip Technology Description: INTEGRATED-CIRCUIT In stock: Out stock RFQ