



Micrel / Microchip Technology

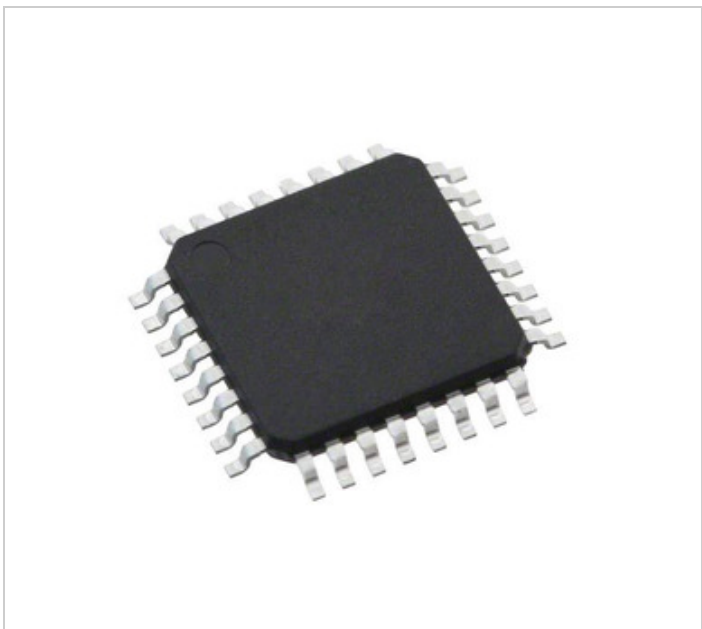


Image may be representation. See specifications for product details.

AT42QT2100-AUR

Part Number:	AT42QT2100-AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TOUCH SENSOR 32TQFP
Datasheets:	 AT42QT2100-AUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5125 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

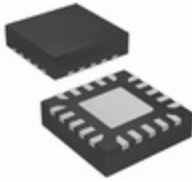
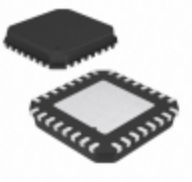
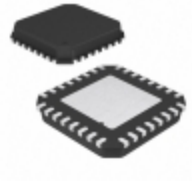
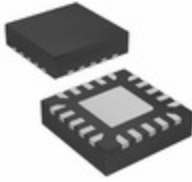
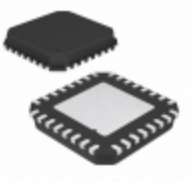
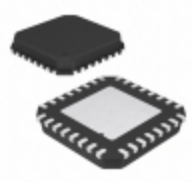
Specifications of AT42QT2100-AUR

PART NUMBER	AT42QT2100-AUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TOUCH SENSOR 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5125 pcs
DATA SHEET	 AT42QT2100-AUR.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
TYPE	Buttons, Slider, Wheel
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	QTouch™
RESOLUTION	14 b
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP
OTHER NAMES	AT42QT2100-AURTR AT42QT2100AUR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	Up to 8
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 32-TQFP (7x7)
CURRENT - SUPPLY	-

Related Tags

Micrel / Microchip Technology AT42QT2100-AUR	AT42QT2100-AUR Distributor	AT42QT2100-AUR Supplier
AT42QT2100-AUR Price	AT42QT2100-AUR Pictures	AT42QT2100-AUR Image
AT42QT2100-AUR PDF Datasheet	AT42QT2100-AUR Download Datasheet	AT42QT2100-AUR Datasheet
AT42QT2100-AUR Stock	Buy AT42QT2100-AUR	Buy Micrel / Microchip Technology AT42QT2100-AUR
Micrel / Microchip Technology AT42QT2100-AUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT42QT2100-AUR	Microchip Technology AT42QT2100-AUR	Roving Networks / Microchip Technology AT42QT2100-AUR

Related Products

 AT42QT2120-MMHR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 12CH 20VQFN In stock: 83741 pcs RFQ	 AT42QT2100-MUR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 7KEY 32QFN In stock: 95694 pcs RFQ
 AT42QT1245-MUR Manufacturers: Microchip Technology Description: IC TOUCH SENSOR 24KEY 32QFN In stock: 34909 pcs RFQ	 AT42QT2120-MMHR Manufacturers: Microchip Technology Description: IC TOUCH SENSOR 12CH 20VQFN In stock: 84686 pcs RFQ
 AT42QT1245-MUR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 24KEY 32QFN In stock: 71076 pcs RFQ	 AT42QT2100-MUR Manufacturers: Microchip Technology Description: IC TOUCH SENSOR 7KEY 32QFN In stock: 4047 pcs RFQ
 AT42QT2120-MMH Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 12CH 20VQFN In stock: 66870 pcs RFQ	 AT42QT1481-AUR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 48KEY 44TQFP In stock: 21349 pcs RFQ
 AT42QT1481-AU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 48KEY 44TQFP In stock: 23853 pcs RFQ	 AT42QT2100-MU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 7KEY 32QFN In stock: 6497 pcs RFQ
 AT42QT1245-MU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 24KEY 32QFN In stock: 38457 pcs RFQ	 AT42QT2100-AU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 7KEY 32TQFP In stock: 6656 pcs RFQ