



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT42QT1245-AUR

Part Number:	AT42QT1245-AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TOUCH SENSOR 24KEY 32TQFP
Datasheets:	 AT42QT1245-AUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44656 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

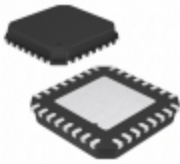
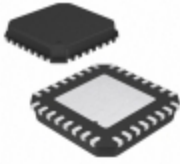
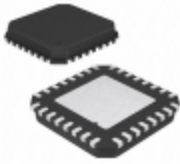
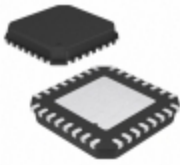
Specifications of AT42QT1245-AUR

PART NUMBER	AT42QT1245-AUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TOUCH SENSOR 24KEY 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44656 pcs
DATA SHEET	 AT42QT1245-AUR.pdf
VOLTAGE - SUPPLY	3 V ~ 5 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	QMatrix™
RESOLUTION	10 b
PROXIMITY DETECTION	No
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP
OTHER NAMES	AT42QT1245-AURTR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	Up to 24
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 32-TQFP (7x7)
CURRENT - SUPPLY	6.6mA

Related Tags

Micrel / Microchip Technology AT42QT1245-AUR	AT42QT1245-AUR Distributor	AT42QT1245-AUR Supplier
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AT42QT1245-AUR PDF Datasheet	AT42QT1245-AUR Download Datasheet	AT42QT1245-AUR Datasheet
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Related Products

 AT42QT1244-MUR Manufacturers: Microchip Technology Description: IC TOUCH SENSOR 24KEY 32QFN In stock: 38484 pcs RFQ	 AT42QT1244-MU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 24KEY 32QFN In stock: 45288 pcs RFQ
 AT42QT1245-MUR Manufacturers: Microchip Technology Description: IC TOUCH SENSOR 24KEY 32QFN In stock: 34909 pcs RFQ	 AT42QT1244-MUR Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 24KEY 32QFN In stock: 63912 pcs RFQ
 AT42QT2100-AU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 7KEY 32TQFP In stock: 6656 pcs RFQ	 AT42QT1245-AU Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 24KEY 32TQFP In stock: 30915 pcs RFQ
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