

Image may be representation.
See specifications for product details.

AT42QT1245-AU

Part Number: **AT42QT1245-AU**
 Product Description: IC TOUCH SENSOR 24KEY 32TQFP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [AT42QT1245-AU.pdf](#)

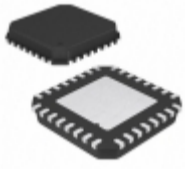




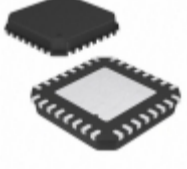
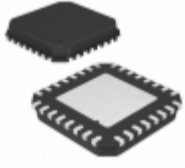

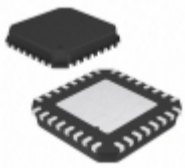



Manufacturer/Brand: Micrel / Microchip Technology
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	AT42QT1245-AU	Manufacturer	Micrel / Microchip Technology
Description	IC TOUCH SENSOR 24KEY 32TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	AT42QT1245-AU.pdf		
Voltage - Supply	3 V ~ 5 V	Type	Buttons
Supplier Device Package	32-TQFP (7x7)	Series	QMatrix™
Resolution	10 b	Proximity Detection	No
Packaging	Tray	Package / Case	32-TQFP
Operating Temperature	-40°C ~ 105°C	Number of Inputs	Up to 24
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
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		

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