



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT42QT2120-SUR

Part Number:	AT42QT2120-SUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TOUCH SENSOR 12CH 20SOIC
Datasheets:	 AT42QT2120-SUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

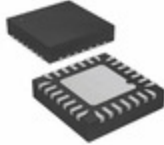
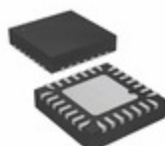
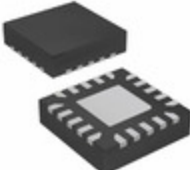
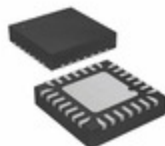
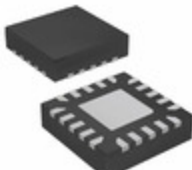
Specifications of AT42QT2120-SUR

PART NUMBER	AT42QT2120-SUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TOUCH SENSOR 12CH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT42QT2120-SUR.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TYPE	Buttons, Slider, Wheel
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	QTouch™
RESOLUTION	-
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	AT42QT2120-SURTR AT42QT2120SUR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	Up to 12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	Up to 10
INTERFACE	I²C
DETAILED DESCRIPTION	Capacitive Touch Buttons, Slider, Wheel 20-SOIC
CURRENT - SUPPLY	-

Related Tags

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AT42QT2120-SUR PDF Datasheet	AT42QT2120-SUR Download Datasheet	AT42QT2120-SUR Datasheet
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 AT42QT2160-MMU Manufacturers: Micrel / Microchip Technology Description: SENSOR IC MTRX TOUCH16KEY 28-QFN In stock: Out stock RFQ	 AT42QT2120-MMH Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR 12CH 20VQFN In stock: 661 pcs RFQ
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