




Microchip Technology

## AT42QT2120-SUR

Part Number: AT42QT2120-SUR  
 Manufacturer/Brand: Micro Commercial Components (MCC)  
 Product description: IC TOUCH SENSOR 12CH 20SOIC  
 Datasheets:  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

### Specifications of AT42QT2120-SUR

PART NUMBER	AT42QT2120-SUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC TOUCH SENSOR 12CH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
TYPE	Buttons, Slider, Wheel
SHELL STYLE	1.8 V ~ 5.5 V
SERIES	QTouch™
RATIO - S/H:ADC	Up to 12
OTHER NAMES	1611-AT42QT2120-SURDKR
OPERATING TEMPERATURE	-40°C ~ 85°C
MANUFACTURER STANDARD LEAD TIME	16 Weeks
MANUFACTURER PART NUMBER	AT42QT2120-SUR
LED DRIVER CHANNELS	Yes
INTERFACE	I <sup>2</sup> C
FOR MEASURING	Up to 10
EXPANDED DESCRIPTION	Capacitive Touch Buttons, Slider, Wheel
DIAGONAL SCREEN SIZE	-
DESCRIPTION	IC TOUCH SENSOR 12CH 20SOIC
CURRENT - SUPPLY	-

### Related Tags

Micro Commercial Components (MCC) AT42QT2120-SUR	AT42QT2120-SUR Distributor	AT42QT2120-SUR Supplier
AT42QT2120-SUR Price	AT42QT2120-SUR Pictures	AT42QT2120-SUR Image
AT42QT2120-SUR PDF Datasheet	AT42QT2120-SUR Download Datasheet	AT42QT2120-SUR Datasheet
AT42QT2120-SUR Stock	Buy AT42QT2120-SUR	Buy Micro Commercial Components (MCC) AT42QT2120-SUR
Micro Commercial Components (MCC) AT42QT2120-SUR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
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### Related Products

 <p><b>AT42QT2160-MMUR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: INTEGRATED-CIRCUIT                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>AT42QT2120-XUR</b>                  Manufacturers: Microchip Technology                  Description: IC TOUCH SENSOR 12CH 20TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>AT42QT2120-MMHR</b>                  Manufacturers: Microchip Technology                  Description: IC TOUCH SENSOR 12CH 20VQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>AT42QT2100-MUR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC TOUCH SENSOR 7KEY 32QFN                  In stock: 288 pcs  <a href="#">RFQ</a></p>
 <p><b>AT42QT2120-MMHR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC TOUCH SENSOR 12CH 20VQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>AT42QT2120-XUR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC TOUCH SENSOR 12CH 20TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>AT42QT2120-XU</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC TOUCH SENSOR 12CH 20-TSSOP                  In stock: 230 pcs  <a href="#">RFQ</a></p>	 <p><b>AT42QT2120-SU</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC TOUCH SENSOR 12CH 20SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>AT42QT2160-MMU</b>                  Manufacturers: Micrel / Microchip Technology                  Description: SENSOR IC MTRX TOUCH16KEY 28-QFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>AT42QT2120-MMH</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC TOUCH SENSOR 12CH 20VQFN                  In stock: 661 pcs  <a href="#">RFQ</a></p>
 <p><b>AT42QT2120-SUR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC TOUCH SENSOR 12CH 20SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>AT42QT2100-MUR</b>                  Manufacturers: Microchip Technology                  Description: IC TOUCH SENSOR 7KEY 32QFN                  In stock: Out stock  <a href="#">RFQ</a></p>