



Micrel / Microchip Technology

## QT140-D

Part Number:	QT140-D
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	SENSOR IC 4-CH 5V 5MA SGL 28-DIP
Datasheets:	<a href="#">QT140-D.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	3410 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of QT140-D

PART NUMBER	QT140-D
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR IC 4-CH 5V 5MA SGL 28-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3410 pcs
DATA SHEET	<a href="#">QT140-D.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	28-DIP
SERIES	QProx™, QTouch™
RESOLUTION	14 b
PROXIMITY DETECTION	Yes
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OTHER NAMES	427-1059
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	Up to 4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
LED DRIVER CHANNELS	Up to 4
INTERFACE	-
DETAILED DESCRIPTION	Capacitive Touch Buttons 28-DIP
CURRENT - SUPPLY	2.5mA

### Related Tags

Micrel / Microchip Technology QT140-D	QT140-D Distributor	QT140-D Supplier
QT140-D Price	QT140-D Pictures	QT140-D Image
QT140-D PDF Datasheet	QT140-D Download Datasheet	QT140-D Datasheet
QT140-D Stock	Buy QT140-D	Buy Micrel / Microchip Technology QT140-D
Micrel / Microchip Technology QT140-D	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology QT140-D	Microchip Technology QT140-D	Roving Networks / Microchip Technology QT140-D

### Related Products

<p><b>QT140-DG</b> Manufacturers: Micrel / Microchip Technology Description: IC SENSOR 4KEY 5V 5MA SGL 28DIP In stock: 3376 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>QT150-AS</b> Manufacturers: Micrel / Microchip Technology Description: SENSOR IC 5CH 5V 5MA SGL 28-SSOP In stock: 4309 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>QT118HA-ISG</b> Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC In stock: 6670 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>QT140-AS</b> Manufacturers: Micrel / Microchip Technology Description: SENSOR IC 4CH 5V 5MA SGL 28-SSOP In stock: 4723 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>QT1553-1</b> Manufacturers: Pulse Electronics Corporation Description: TRANSFORMER PBC In stock: 1615 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>QT150-ASG</b> Manufacturers: Micrel / Microchip Technology Description: IC SENSOR 5KEY 5V 5MA SGL 28SSOP In stock: 5820 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>QT150-DG</b> Manufacturers: Micrel / Microchip Technology Description: IC SENSOR 5KEY 5V 5MA SGL 28DIP In stock: 5981 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>QT118H-ISG</b> Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8SOIC In stock: 2757 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>QT118H-IS</b> Manufacturers: Micrel / Microchip Technology Description: SENSOR IC TOUCH/PROXMTY 1CH8SOIC In stock: 6713 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>QT150-D</b> Manufacturers: Micrel / Microchip Technology Description: SENSOR IC 5-CH 5V 5MA SGL 28-DIP In stock: 5863 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>QT140-ASG</b> Manufacturers: Micrel / Microchip Technology Description: IC SENSOR 4KEY 5V 5MA SGL 28SSOP In stock: 6755 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>QT118H-DG</b> Manufacturers: Micrel / Microchip Technology Description: IC SENSOR TOUCH/PROX 1CHAN 8DIP In stock: 4298 pcs</p> <p><a href="#">RFQ</a></p>