

QT1080-IS48G Information


For Reference Only

Part Number [QT1080-IS48G](#)
Manufacturer Microchip Technology
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC TOUCH SENSOR 8KEY 48SSOP
Package 48-SSOP (0.295", 7.50mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


QT1080-IS48G Specifications

Manufacturer Part Number	QT1080-IS48G
Manufacturer	Microchip Technology
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	48-SSOP (0.295", 7.50mm Width)
Series	QTouch?
Type	Buttons
Proximity Detection	Yes
Number of Inputs	8
LED Driver Channels	-
Interface	-
Resolution	8 b
Voltage - Supply	2.8 V ~ 5 V
Current - Supply	4.5mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-SSOP (0.295", 7.50mm Width)
Supplier Device Package	48-SSOP

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QT1080-IS48G Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

QT1080-IS48G Payment Methods



QT1080-IS48G Shipping Methods



If you have any question about QT1080-IS48G, please do not hesitate to contact us!

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