



# **QT60168C-ASG Information**



For Reference Only

Part Number QT60168C-ASG
Manufacturer Microchip Technology
Category Sensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

**Description** IC TOUCH SENSOR 16KEY 32TQFP

Package 32-TQFF

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.









### **QT60168C-ASG Specifications**

Manufacturer Part Number	QT60168C-ASG
Manufacturer	Microchip Technology
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	32-TQFP
Series	QMatrix?, QProx?
Туре	Buttons
Proximity Detection	No
Number of Inputs	Up to 16
LED Driver Channels	-
Interface	SPI
Resolution	9 b
Voltage - Supply	3 V ~ 5.25 V
Current - Supply	25mA (Max)
Operating Temperature	-40°C ~ 105°C
Package / Case	32-TQFP
Supplier Device Package	32-TQFP (7x7)
	Report errors?

## **QT60168C-ASG 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.

## **QT60168C-ASG Payment Methods**



















### **QT60168C-ASG Shipping Methods**













If you have any question about QT60168C-ASG, please do not hesitate to contact us!

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