

QT60168-ASG Information



For Reference Only

Part Number QT60168-ASG

ManufacturerMicrochip TechnologyCategorySensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

Description IC SENSOR QMATRIX 16CHAN 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.









QT60168-ASG Specifications

Manufacturer Part Number	QT60168-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?

QT60168-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.

QT60168-ASG Payment Methods





















QT60168-ASG Shipping Methods













If you have any question about QT60168-ASG, please do not hesitate to contact us!

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