

QT160-DG Information


For Reference Only

Part Number [QT160-DG](#)
Manufacturer Microchip Technology
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC SENSOR 6CH 5V 5MA SGL 28DIP
Package 28-DIP (0.300", 7.62mm)
 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.


QT160-DG Specifications

Manufacturer Part Number	QT160-DG
Manufacturer	Microchip Technology
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	28-DIP (0.300", 7.62mm)
Series	QProx?, QTouch?
Type	Buttons
Proximity Detection	Yes
Number of Inputs	Up to 6
LED Driver Channels	Up to 6
Interface	-
Resolution	14 b
Voltage - Supply	3 V ~ 5.5 V
Current - Supply	2.5mA
Operating Temperature	0°C ~ 70°C
Package / Case	28-DIP (0.300", 7.62mm)
Supplier Device Package	28-DIP

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QT160-DG 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.

QT160-DG Payment Methods



QT160-DG Shipping Methods



If you have any question about QT160-DG, please do not hesitate to contact us!

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