

## **QT140-AS**

### **QT140-AS Information**

- sulla	er QT140-AS rer Microchip Technology Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs A SENSOR IC 4CH 5V 5MA SGL 28-SSOP 28-SSOP (0.209", 5.30mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



#### **QT140-AS Specifications**

Manufacturer Part Number	QT140-AS
Manufacturer	Microchip Technology
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	28-SSOP (0.209", 5.30mm Width)
Series	QProx?, QTouch?
Туре	Buttons
Proximity Detection	Yes
Number of Inputs	Up to 4
LED Driver Channels	Up to 4
Interface	-
Resolution	14 b
Voltage - Supply	3 V ~ 5.5 V
Current - Supply	2.5mA
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
	Report errors?

#### **QT140-AS 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.

# VICE Serv

**Service Guarantees** 

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about QT140-AS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com