

**QT110-S Information**


For Reference Only

**Part Number** [QT110-S](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Touch Screen Controllers](#)  
**Description** SENSOR IC TOUCH/PROXMTY 1CH8SOIC  
**Package** 8-SOIC (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**QT110-S Specifications**

Manufacturer Part Number	<a href="#">QT110-S</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Touch Screen Controllers</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	QTouch?
Touchscreen	2 Wire Capacitive
Resolution (Bits)	14 b
Interface	Serial
Voltage Reference	Internal
Voltage - Supply	2.5V, 3.3V, 5V
Current - Supply	20µA
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
<a href="#">Report errors?</a>	

## QT110-S 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.

## QT110-S Payment Methods



## QT110-S Shipping Methods



If you have any question about QT110-S, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)