

**QT60040-S Information**


For Reference Only

**Part Number** [QT60040-S](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Touch Screen Controllers](#)  
**Description** SENSOR IC MATRX TOUCH 4CH 14SOIC  
**Package** 14-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.


**QT60040-S Specifications**

Manufacturer Part Number	<a href="#">QT60040-S</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Touch Screen Controllers</a>
Package	14-SOIC (0.154", 3.90mm Width)
Series	QMatrix?
Touchscreen	2 Wire Capacitive
Resolution (Bits)	12 b
Interface	SPI
Voltage Reference	Internal
Voltage - Supply	4.5 V ~ 5.25 V
Current - Supply	650µA
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SO
<a href="#">Report errors?</a>	

## QT60040-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.

## QT60040-S Payment Methods



## QT60040-S Shipping Methods



If you have any question about QT60040-S, please do not hesitate to contact us!

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

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