

QT112-S Information


For Reference Only

Part Number [QT112-S](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Data Acquisition - Touch Screen Controllers](#)
Description SENSOR IC TOUCH/PROXMTY 1CH8SOIC
Package 8-SOIC (0.209", 5.30mm Width)
 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.


QT112-S Specifications

Manufacturer Part Number	QT112-S
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Data Acquisition - Touch Screen Controllers
Package	8-SOIC (0.209", 5.30mm Width)
Series	QProx?
Touchscreen	2 Wire Capacitive
Resolution (Bits)	14 b
Interface	Serial
Voltage Reference	Internal
Voltage - Supply	2.45 V ~ 5.25 V
Current - Supply	60µA
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.209", 5.30mm Width)
Supplier Device Package	8-SO

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QT112-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.

QT112-S Payment Methods



QT112-S Shipping Methods



If you have any question about QT112-S, please do not hesitate to contact us!

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