

QT310-S Information



For Reference Only

Part Number QT310-S

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Data Acquisition - Touch Screen Controllers

Description SENSOR IC TOUCH PROG 1CH 8-SOIC

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.









QT310-S Specifications

Manufacturer Part Number	QT310-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)	16 b	
Interface	Serial	
Voltage Reference	Internal	
Voltage - Supply	1.8 V ~ 5 V	
Current - Supply	600μΑ	
Operating Temperature	0°C ~ 70°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.209", 5.30mm Width)	
Supplier Device Package	8-SO	
	R	Report errors?

QT310-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.

QT310-S Payment Methods





















QT310-S Shipping Methods













If you have any question about QT310-S, please do not hesitate to contact us!

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