

QT510-ISSG Information


For Reference Only

Part Number [QT510-ISSG](#)
Manufacturer Microchip Technology
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC SENSOR QWHEEL ROTARY 14TSSOP
Package 14-TSSOP (0.173", 4.40mm 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.


QT510-ISSG Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | QT510-ISSG |
| Manufacturer | Microchip Technology |
| Category | Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs |
| Package | 14-TSSOP (0.173", 4.40mm Width) |
| Series | QSlide?, QWheel? |
| Type | Wheel |
| Proximity Detection | Yes |
| Number of Inputs | 3 |
| LED Driver Channels | - |
| Interface | SPI |
| Resolution | 7 b |
| Voltage - Supply | 2.5 V ~ 5 V |
| Current - Supply | 750µA |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 14-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 14-TSSOP |

[Report errors?](#)

QT510-ISSG 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.

QT510-ISSG Payment Methods



QT510-ISSG Shipping Methods



If you have any question about QT510-ISSG, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com