

QT510-IS Information



For Reference Only

Part Number QT510-IS

ManufacturerMicrochip TechnologyCategorySensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

Description IC SENSOR QWHEEL ROTARY 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



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-IS Specifications

Manufacturer Part Number	QT510-IS
Manufacturer	Microchip Technology
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	14-SOIC (0.154", 3.90mm Width)
Series	QSlide?, QWheel?
Туре	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	750μΑ
Operating Temperature	-40°C ~ 85°C
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SO
	Report errors?

QT510-IS 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-IS Payment Methods



















QT510-IS Shipping Methods













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

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