



STMPE1208SQTR Information



For Reference Only

Part NumberSTMPE1208SQTRManufacturerSTMicroelectronicsCategorySensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

Description IC I/O EXPANDER I2C 12B 40QFN

Package 40-VFQFN Exposed Pad

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.









STMPE1208SQTR Specifications

Manufacturer Part Number	STMPE1208SQTR
Manufacturer	STMicroelectronics
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	40-VFQFN Exposed Pad
Series	S-Touch?
Туре	Buttons
Proximity Detection	No
Number of Inputs	12
LED Driver Channels	-
Interface	I2C
Resolution	12 b
Voltage - Supply	3 V ~ 5.5 V
Current - Supply	98μΑ
Operating Temperature	-40°C ~ 85°C
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-QFN (5x5)
	Report errors?

STMPE1208SQTR 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.

STMPE1208SQTR Payment Methods



















STMPE1208SQTR Shipping Methods













If you have any question about STMPE1208SQTR, please do not hesitate to contact us!

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