

**STMPE321QTR Information**


For Reference Only

**Part Number** [STMPE321QTR](#)  
**Manufacturer** STMicroelectronics  
**Category** Sensors, Transducers  
[Capacitive Touch Sensors, Proximity Sensor ICs](#)  
**Description** IC CTRL TOUCH KEY 3CH 12-QFN  
**Package** 12-UFQFN  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**STMPE321QTR Specifications**

Manufacturer Part Number	<a href="#">STMPE321QTR</a>
Manufacturer	STMicroelectronics
Category	Sensors, Transducers <a href="#">Capacitive Touch Sensors, Proximity Sensor ICs</a>
Package	12-UFQFN
Series	S-Touch?
Type	Buttons
Proximity Detection	No
Number of Inputs	3
LED Driver Channels	-
Interface	I2C
Resolution	7 b
Voltage - Supply	1.65 V ~ 1.95 V
Current - Supply	280µA
Operating Temperature	-40°C ~ 85°C
Package / Case	12-UFQFN
Supplier Device Package	12-QFN (2.2x1.5)

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## STMPE321QTR 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.

## STMPE321QTR Payment Methods



## STMPE321QTR Shipping Methods



If you have any question about STMPE321QTR, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)