

STMPE811QTR Information


For Reference Only

Part Number [STMPE811QTR](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Data Acquisition - Touch Screen Controllers](#)
Description IC TSC I/O EXPAND 8B 16QFN
Package 16-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.


STMPE811QTR Specifications

Manufacturer Part Number	STMPE811QTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Data Acquisition - Touch Screen Controllers
Package	16-VFQFN Exposed Pad
Series	S-Touch?
Touchscreen	4 Wire Resistive
Resolution (Bits)	12 b
Interface	I2C, SPI
Voltage Reference	Internal
Voltage - Supply	1.8 V ~ 3.3 V
Current - Supply	500nA
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)

[Report errors?](#)

STMPE811QTR 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.

STMPE811QTR Payment Methods



STMPE811QTR Shipping Methods



If you have any question about STMPE811QTR, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com