

STMPE811QTR

Request a Quote

STMPE811QTR Information

WHICH AND READ	Part Number	STMPE811QTR	_
	Manufacturer	STMicroelectronics	- 6
	Category	Integrated Circuits (ICs) Data Acquisition - Touch Screen Controllers	ļ
	Description	IC TSC I/O EXPAND 8B 16QFN	
	Package	16-VFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
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 BUARANTEE

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