



MPR083Q Information



For Reference Only

Part Number MPR083Q Manufacturer NXP

Category Sensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

Description IC CTLR TOUCH SENSOR PROX 16-QFN

Package 16-VQFN 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.









MPR083Q Specifications	
Manufacturer Part Number	MPR083Q
Manufacturer	NXP
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	16-VQFN Exposed Pad
Series	-
Туре	Buttons, Slider, Wheel
Proximity Detection	Yes
Number of Inputs	8
LED Driver Channels	-
Interface	12C
Resolution	-
Voltage - Supply	1.8 V ~ 3.6 V
Current - Supply	1.62mA
Operating Temperature	-40°C ~ 85°C
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN-EP (5x5)
	Report errors?

MPR083Q 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.

MPR083Q Payment Methods



















MPR083Q Shipping Methods













If you have any question about MPR083Q, please do not hesitate to contact us!

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