



MPR083QR2 Information



For Reference Only

Part Number MPR083QR2

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.









MPR083QR2 Specifications

Will Hood Q112 Specifications		
Manufacturer Part Number	MPR083QR2	
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 erro	ors?

MPR083QR2 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.

MPR083QR2 Payment Methods



















MPR083QR2 Shipping Methods













If you have any question about MPR083QR2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com