

MPR083EJR2 Information


For Reference Only

Part Number [MPR083EJR2](#)
Manufacturer NXP
Category Sensors, Transducers
 [Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC CTRL TOUCH SENSR PROX 16TSSOP
Package 16-TSSOP (0.173", 4.40mm Width)
 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.


MPR083EJR2 Specifications

Manufacturer Part Number	MPR083EJR2
Manufacturer	NXP
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Type	Buttons, Slider, Wheel
Proximity Detection	Yes
Number of Inputs	8
LED Driver Channels	-
Interface	I2C
Resolution	-
Voltage - Supply	1.8 V ~ 3.6 V
Current - Supply	1.62mA
Operating Temperature	-40°C ~ 85°C
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

[Report errors?](#)

MPR083EJR2 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.

MPR083EJR2 Payment Methods



MPR083EJR2 Shipping Methods



If you have any question about MPR083EJR2, please do not hesitate to contact us!

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