

MPR083EJ Information


For Reference Only

Part Number [MPR083EJ](#)
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.


MPR083EJ Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | MPR083EJ |
| 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?](#)

MPR083EJ 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.

MPR083EJ Payment Methods



MPR083EJ Shipping Methods



If you have any question about MPR083EJ, please do not hesitate to contact us!

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