

MPR031EPR2



Part Number: [MPR031EPR2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC CTLR TOUCH SENSOR 8-DFN

Data sheet:  [MPR031,032 Fact Sheet](#)
 [MPR03x](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MPR031EPR2	Manufacturer	NXP Semiconductors / Freescale
Description	IC CTLR TOUCH SENSOR 8-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5849 pcs	Data sheet	MPR031,032 Fact Sheet MPR03x
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 2.75 V
Type	Buttons	Supplier Device Package	8-QFN-D (2x2)
Series	-	Resolution	-
Proximity Detection	Yes	Packaging	Tape & Reel (TR)
Package / Case	8-UFDFN	Other Names	MPR031EPR2TR
Operating Temperature	-40°C ~ 85°C	Number of Inputs	Up to 3
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
LED Driver Channels	-	Interface	I ² C
Detailed Description	Capacitive Touch Buttons 8-QFN-D (2x2)	Current - Supply	43µA
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	Part#: MPR12-3BWD110V Description: PNL MNT 110V BLUE 8MM	Manufacturers: Bivar, Inc.	RFQ
	Part#: MPR12-3GD24V Description: PNL MNT 24V GREEN 8MM	Manufacturers: Bivar, Inc.	RFQ
	Part#: MPR12-3GD110V Description: PNL MNT 110V GREEN 8MM	Manufacturers: Bivar, Inc.	RFQ
	Part#: MPR12-3GD220V Description: PNL MNT 220V GREEN 8MM	Manufacturers: Bivar, Inc.	RFQ
	Part#: MPR083QR2 Description: IC CTLR TOUCH SENSOR PROX 16-QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPR084QR2 Description: IC CTLR TOUCH SENSOR PROX 16-QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPR084EJ Description: IC CTLR TOUCH SENSR PROX 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPR12-3BWD220V Description: PNL MNT 220V BLUE 8MM	Manufacturers: Bivar, Inc.	RFQ
	Part#: MPR032EPR2 Description: IC CTLR TOUCH SENSOR 8-DFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPR12-3GD12V Description: PNL MNT 12V GREEN 8MM	Manufacturers: Bivar, Inc.	RFQ
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	Part#: MPR111EKR2 Description: IC SENS PROXIMITY ANLG 54-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPR083EJ Description: IC CTLR TOUCH SENSR PROX 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPR083EJR2 Description: IC CTLR TOUCH SENSR PROX 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPR12-3BWD24V Description: PNL MNT 24V BLUE 8MM	Manufacturers: Bivar, Inc.	RFQ

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