

NXP Semiconductors / Freescale

MPR083QR2

Part Number:	MPR083QR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CTRL TOUCH SENSOR PROX 16-QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

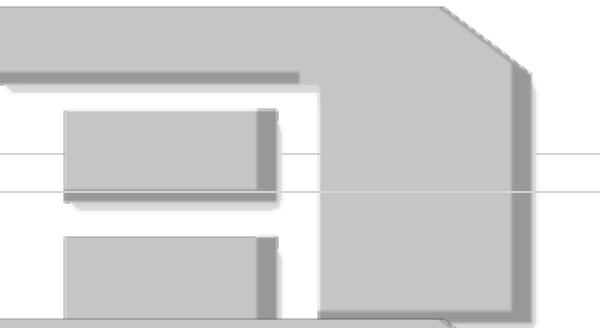
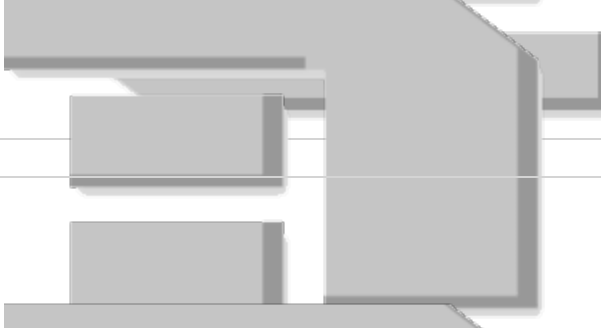
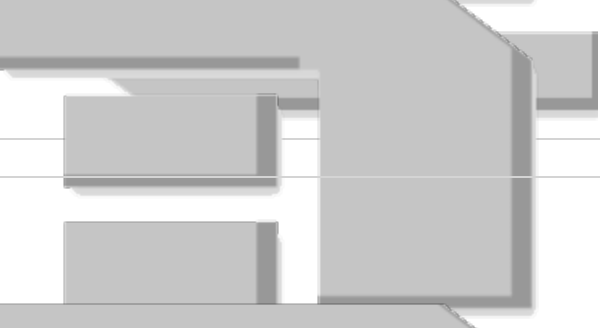
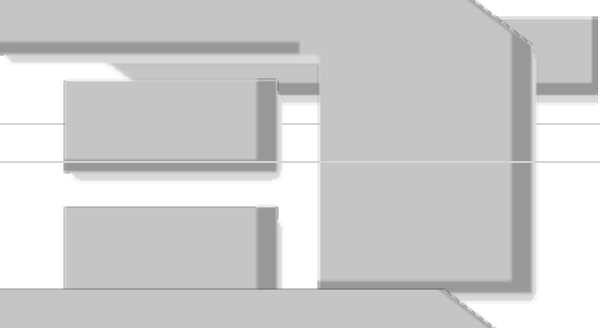
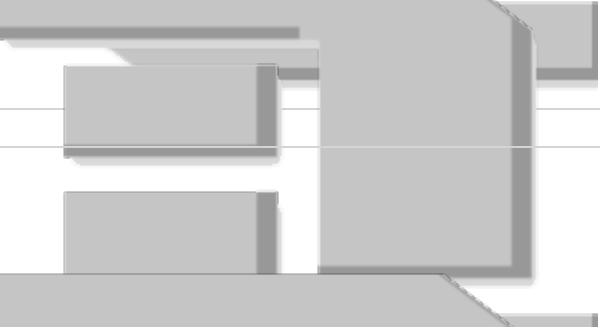
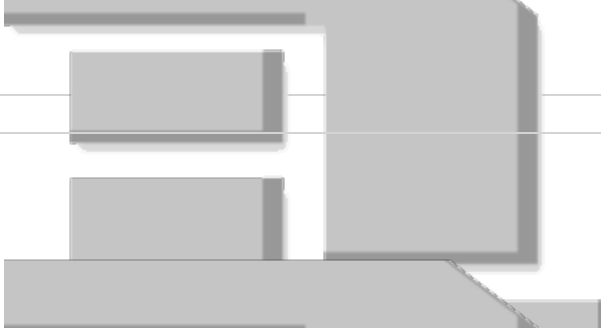
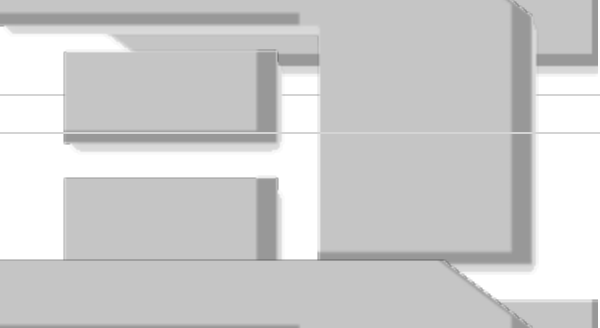
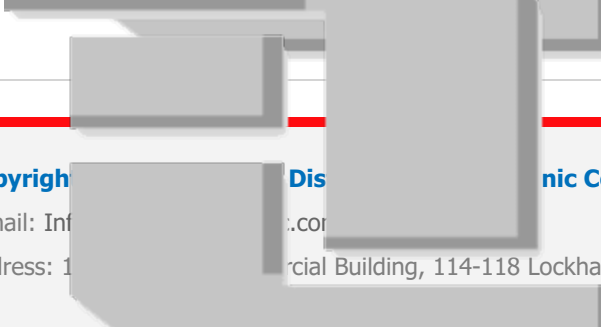
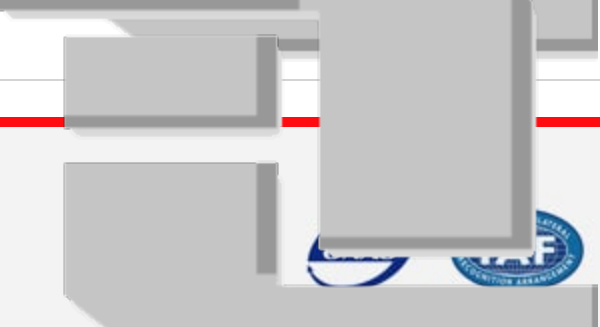
Specifications of MPR083QR2

PART NUMBER	MPR083QR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CTRL TOUCH SENSOR PROX 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4076 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	Buttons, Slider, Wheel
SUPPLIER DEVICE PACKAGE	16-QFN-EP (5x5)
SERIES	-
RESOLUTION	-
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	I²C
DETAILED DESCRIPTION	Capacitive Touch Buttons, Slider, Wheel 16-QFN-EP (5x5)
CURRENT - SUPPLY	1.62mA

Related Tags

MPR083QR2	MPR083QR2 Distributor	MPR083QR2 Supplier
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MPR083QR2	Supplier	Distributor

Related Products

 MPR083EJ Manufacturers: NXP Description: IC CTRL TOUCH SENSR PROX 16TSSOP In stock: 3715 pcs RFQ	 MPR111EK Manufacturers: NXP Description: IC SENS PROXIMITY ANLG 54-SOIC In stock: 6138 pcs RFQ
 MPR111EKR2 Manufacturers: NXP Description: IC SENS PROXIMITY ANLG 54-SOIC In stock: 4519 pcs RFQ	 MPR084QR2 Manufacturers: NXP Description: IC CTRL TOUCH SENSOR PROX 16-QFN In stock: 6617 pcs RFQ
 MPR032EPR2 Manufacturers: NXP Description: IC CTRL TOUCH SENSOR 8-DFN In stock: 6251 pcs RFQ	 MPR031EPR2 Manufacturers: NXP Description: IC CTRL TOUCH SENSOR 8-DFN In stock: 5406 pcs RFQ
 MPR0854FPXXXZ01A Manufacturers: GE Critical Power Description: AC/DC CONVERTER 54V 800W In stock: 339 pcs RFQ	 MPR083EJR2 Manufacturers: NXP Description: IC CTRL TOUCH SENSR PROX 16TSSOP In stock: 5662 pcs RFQ
 MPR084Q Manufacturers: NXP Description: IC CTRL TOUCH SENSOR PROX 16-QFN In stock: 3800 pcs RFQ	 MPR083Q Manufacturers: NXP Description: IC CTRL TOUCH SENSOR PROX 16-QFN In stock: 5083 pcs RFQ
 MPR084EJR2 Manufacturers: NXP Description: IC CTRL TOUCH SENSR PROX 16TSSOP In stock: 5221 pcs RFQ	 MPR084EJ Manufacturers: NXP Description: IC CTRL TOUCH SENSOR PROX 16TSSOP In stock: 5109 pcs RFQ