

NXP Semiconductors / Freescale

MPR083EJ

Part Number:	MPR083EJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CTRL TOUCH SENSR PROX 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

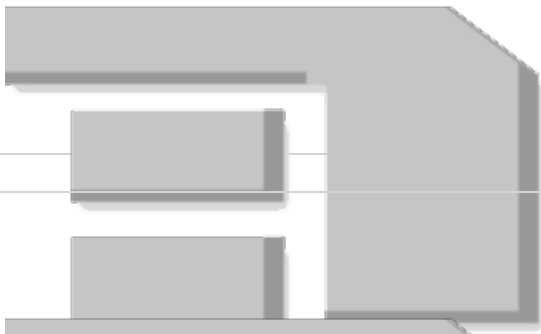
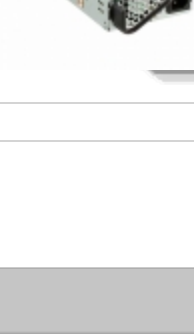
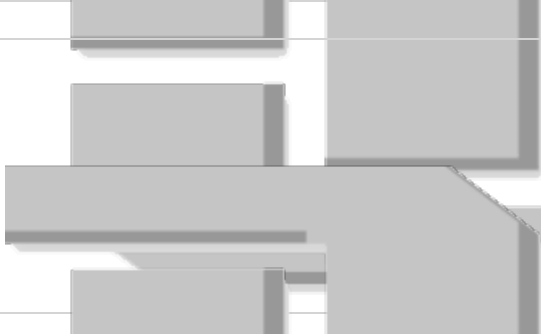
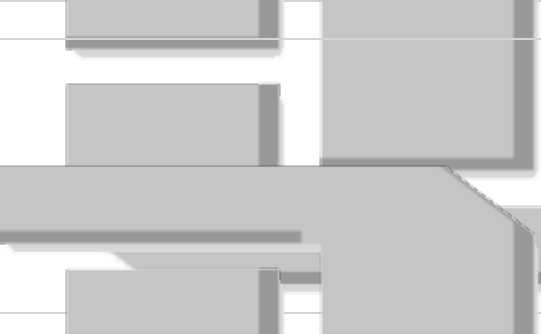
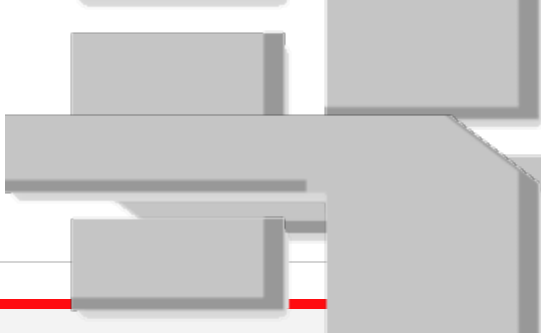
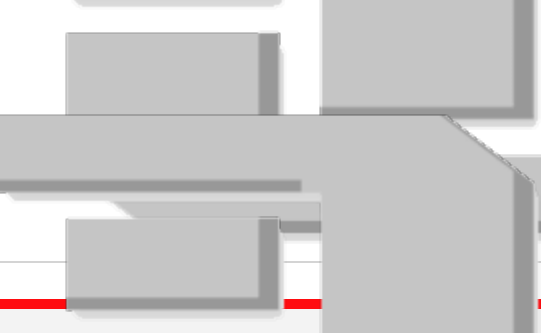
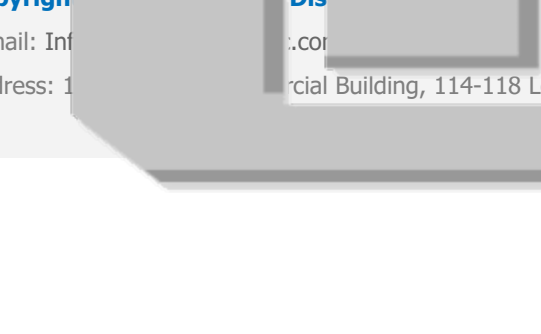
Specifications of MPR083EJ

PART NUMBER	MPR083EJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CTRL TOUCH SENSR PROX 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3715 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	Buttons, Slider, Wheel
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
RESOLUTION	-
PROXIMITY DETECTION	Yes
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	I²C
DETAILED DESCRIPTION	Capacitive Touch Buttons, Slider, Wheel 16-TSSOP
CURRENT - SUPPLY	1.62mA

Related Tags

MPR083EJ	MPR083EJ Distributor	MPR083EJ Supplier
MPR083EJ Price	MPR083EJ Pictures	MPR083EJ Image
MPR083EJ PDF Datasheet	MPR083EJ Download Datasheet	MPR083EJ Datasheet
MPR083EJ Stock	Buy MPR083EJ	Buy MPR083EJ
MPR083EJ	Supplier	Distributor

Related Products

	MPR083QR2 Manufacturers: NXP Description: IC CTRL TOUCH SENSOR PROX 16-QFN In stock: 4076 pcs RFQ		MPR084Q Manufacturers: NXP Description: IC CTRL TOUCH SENSOR PROX 16-QFN In stock: 3800 pcs RFQ
	MPR111EK Manufacturers: NXP Description: IC SENS PROXIMITY ANLG 54-SOIC In stock: 6138 pcs RFQ		MPR0854FPXXXZ01A Manufacturers: GE Critical Power Description: AC/DC CONVERTER 54V 800W In stock: 339 pcs RFQ
	MPR084EJR2 Manufacturers: NXP Description: IC CTRL TOUCH SENSR PROX 16TSSOP In stock: 5221 pcs RFQ		MPR031EPR2 Manufacturers: NXP Description: IC CTRL TOUCH SENSOR 8-DFN In stock: 5406 pcs RFQ
	MPR083EJR2 Manufacturers: NXP Description: IC CTRL TOUCH SENSR PROX 16TSSOP In stock: 5662 pcs RFQ		MPR084EJ Manufacturers: NXP Description: IC CTRL TOUCH SENSR PROX 16TSSOP In stock: 5109 pcs RFQ
	MPR083Q Manufacturers: NXP Description: IC CTRL TOUCH SENSOR PROX 16-QFN In stock: 5083 pcs RFQ		MPR084QR2 Manufacturers: NXP Description: IC CTRL TOUCH SENSOR PROX 16-QFN In stock: 6617 pcs RFQ
	MPR111EKR2 Manufacturers: NXP Description: IC SENS PROXIMITY ANLG 54-SOIC In stock: 4519 pcs RFQ		MPR032EPR2 Manufacturers: NXP Description: IC CTRL TOUCH SENSOR 8-DFN In stock: 6251 pcs RFQ