

NXP Semiconductors / Freescale

MPR121QR2

Part Number:	MPR121QR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC CTRL TOUCH SENSOR 20-QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

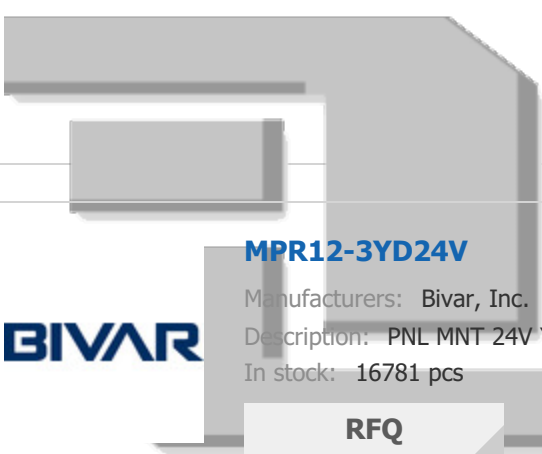
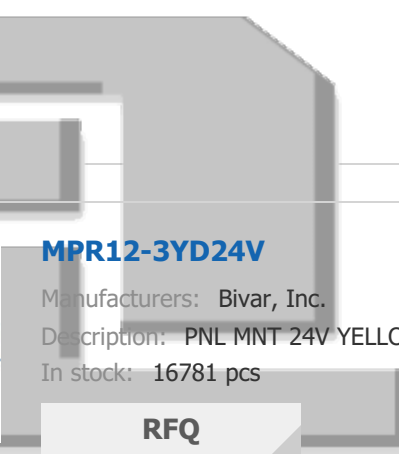
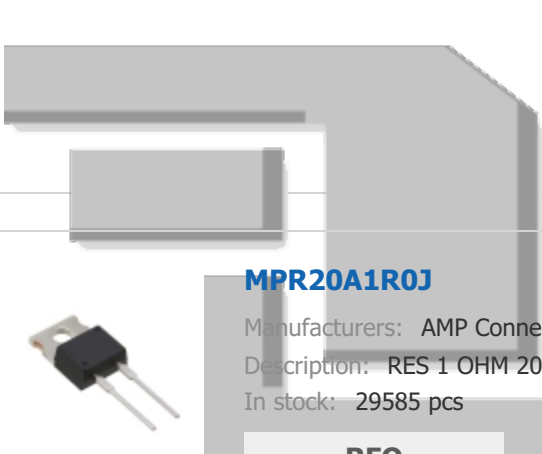
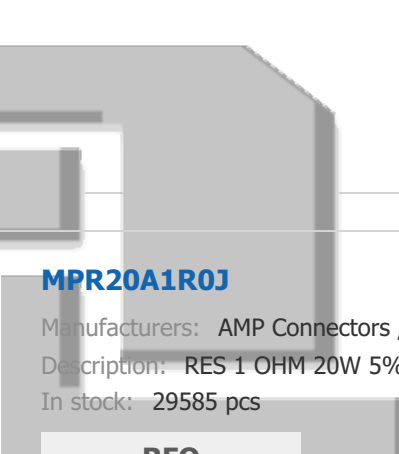
Specifications of MPR121QR2

PART NUMBER	MPR121QR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC CTRL TOUCH SENSOR 20-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6622 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 3.6 V
TYPE	Buttons, Slider, Wheel
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SERIES	-
RESOLUTION	-
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFQFN
OTHER NAMES	MPR121QR2-ND MPR121QR2TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	Up to 12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	Up to 8
INTERFACE	I ² C
DETAILED DESCRIPTION	Capacitive Touch Buttons, Slider, Wheel 20-QFN (3x3)
CURRENT - SUPPLY	393µA

Related Tags

MPR121QR2	MPR121QR2 Distributor	MPR121QR2 Supplier
MPR121QR2 Price	MPR121QR2 Pictures	MPR121QR2 Image
MPR121QR2 PDF Datasheet	MPR121QR2 Download Datasheet	MPR121QR2 Datasheet
MPR121QR2 Stock	Buy MPR121QR2	Buy MPR121QR2
MPR121QR2	Supplier	Distributor

Related Products

 MPR12-3YD110V Manufacturers: Bivar, Inc. Description: PNL MNT 110V YELLOW 8MM In stock: 16707 pcs RFQ	 MPR12-3YD220V Manufacturers: Bivar, Inc. Description: PNL MNT 220V YELLOW 8MM In stock: 18391 pcs RFQ
 MPR12-3WD24V Manufacturers: Bivar, Inc. Description: PNL MNT 24V WHITE 8MM In stock: 17167 pcs RFQ	 MPR181EJ Manufacturers: NXP Description: IC SCREEN CNTRL 16TSSOP In stock: 5975 pcs RFQ
 MPR12-3YD12V Manufacturers: Bivar, Inc. Description: PNL MNT 12V YELLOW 8MM In stock: 16459 pcs RFQ	  MPR12-3YD24V Manufacturers: Bivar, Inc. Description: PNL MNT 24V YELLOW 8MM In stock: 16781 pcs RFQ
 MPR20A2R7J Manufacturers: AMP Connectors / TE Connectivity Description: RES 2.7 OHM 20W 5% TO220 In stock: 28100 pcs RFQ	 MPR20A3R3J Manufacturers: AMP Connectors / TE Connectivity Description: RES 3.3 OHM 20W 5% TO220 In stock: 29068 pcs RFQ
 MPR20A2R2J Manufacturers: AMP Connectors / TE Connectivity Description: RES 2.2 OHM 20W 5% TO220 In stock: 31723 pcs RFQ	 MPR181EJR2 Manufacturers: NXP Description: IC SCREEN CNTRL 16TSSOP In stock: 3345 pcs RFQ
 MPR12-3WD220V Manufacturers: Bivar, Inc. Description: PNL MNT 220V WHITE 8MM In stock: 15404 pcs RFQ	  MPR20A1R0J Manufacturers: AMP Connectors / TE Connectivity Description: RES 1 OHM 20W 5% TO220 In stock: 29585 pcs RFQ