

NXP Semiconductors / Freescale

MPL3115A2R1

Part Number:	MPL3115A2R1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC ALTIMETER I2C VERSION 8LGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35879 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

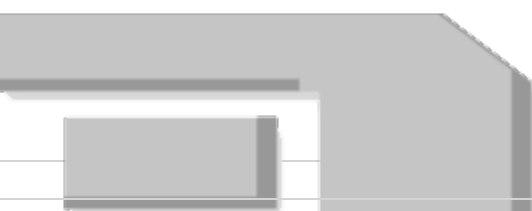
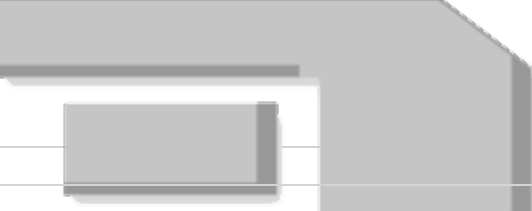
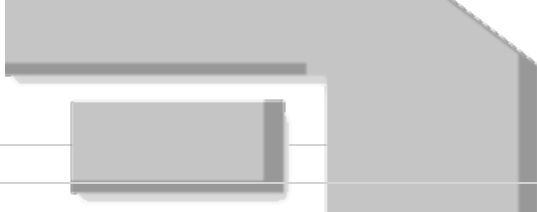
Specifications of MPL3115A2R1

PART NUMBER	MPL3115A2R1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC ALTIMETER I2C VERSION 8LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35879 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.95 V ~ 3.6 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	8-LGA
SERIES	-
PRESSURE TYPE	Absolute
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	8-TLGA
OUTPUT TYPE	I ² C
OUTPUT	24 b
OTHER NAMES	935310992115 MPL3115A2R1-ND MPL3115A2R1TR
OPERATING TEMPERATURE	-40°C ~ 85°C
OPERATING PRESSURE	7.25 PSI ~ 15.95 PSI (50 kPa ~ 110 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	72.52 PSI (500 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 7.25 PSI ~ 15.95 PSI (50 kPa ~ 110 kPa) Absolute 24 b 8-TLGA
ACCURACY	±0.058 PSI (±0.4 kPa)

Related Tags

MPL3115A2R1	MPL3115A2R1 Distributor	MPL3115A2R1 Supplier
MPL3115A2R1 Price	MPL3115A2R1 Pictures	MPL3115A2R1 Image
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MPL3115A2R1 Stock	Buy MPL3115A2R1	Buy MPL3115A2R1
MPL3115A2R1	Supplier	Distributor

Related Products

 MPL360B-I/SCB Manufacturers: Micrel / Microchip Technology Description: QFN48, GREEN, IND, MRLB, NO FLAS In stock: 13292 pcs RFQ	 MPL3115A2 Manufacturers: NXP Description: IC ALTIMETER I2C VERSION 8LGA In stock: 15476 pcs RFQ
 MPL360BT-I/SCB Manufacturers: Micrel / Microchip Technology Description: QFN48, GREEN, IND, MRLB, NO FLAS In stock: 10606 pcs RFQ	 MPL135-12-I3 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 130AH In stock: 255 pcs RFQ
 MPL115A2T2 Manufacturers: NXP Description: IC BAROMETER I2C DGTL MINI 8LGA In stock: 6699 pcs RFQ	 MPL55-12FRS-I2 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 53AH In stock: 411 pcs RFQ
 MPL360BT-I/Y8X Manufacturers: Micrel / Microchip Technology Description: TQFP48, GREEN, IND, MRLB, NO FLA In stock: 11088 pcs RFQ	 MPL115A2 Manufacturers: NXP Description: IC BAROMETER I2C DGTL MINI 8LGA In stock: 15341 pcs RFQ
 MPL115A2T1 Manufacturers: NXP Description: IC BAROMETER I2C DGTL MINI 8-LGA In stock: 36906 pcs RFQ	 MPL55-12-B5 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 53AH In stock: 636 pcs RFQ
 MPL360B-I/Y8X Manufacturers: Micrel / Microchip Technology Description: TQFP48, GREEN, IND, MRLB, NO FLA In stock: 11456 pcs RFQ	 MPL155-12-I3 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 150AH In stock: 241 pcs RFQ