

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPL3115A2

Part Number:	MPL3115A2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC ALTIMETER I2C VERSION 8LGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15476 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPL3115A2

PART NUMBER	MPL3115A2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC ALTIMETER I2C VERSION 8LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15476 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.95 V ~ 3.6 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	8-LGA (3x5)
SERIES	-
PRESSURE TYPE	Absolute
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	8-TLGA
OUTPUT TYPE	I ² C
OUTPUT	24 b
OTHER NAMES	935310992157
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

MPL3115A2	MPL3115A2 Distributor	MPL3115A2 Supplier
MPL3115A2 Price	MPL3115A2 Pictures	MPL3115A2 Image
MPL3115A2 PDF Datasheet	MPL3115A2 Download Datasheet	MPL3115A2 Datasheet
MPL3115A2 Stock	Buy MPL3115A2	Buy MPL3115A2
MPL3115A2	Supplier	Distributor

Related Products

 MPL360BT-I/SCB Manufacturers: Micrel / Microchip Technology Description: QFN48, GREEN, IND, MRLB, NO FLAS In stock: 10606 pcs RFQ	 MPL115A2T2 Manufacturers: NXP Description: IC BAROMETER I2C DGTL MINI 8LGA In stock: 6699 pcs RFQ
 MPL115A1T2 Manufacturers: NXP Description: IC BAROMETER SPI DGTL MINI 8LGA In stock: 3713 pcs RFQ	 MPL155-12-I3 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 150AH In stock: 241 pcs RFQ
 MPL3115A2R1 Manufacturers: NXP Description: IC ALTIMETER I2C VERSION 8LGA In stock: 35879 pcs RFQ	 MPL135-12-I3 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 130AH In stock: 255 pcs RFQ
 MPL115A2T1 Manufacturers: NXP Description: IC BAROMETER I2C DGTL MINI 8-LGA In stock: 36906 pcs RFQ	 MPL115A2 Manufacturers: NXP Description: IC BAROMETER I2C DGTL MINI 8LGA In stock: 15341 pcs RFQ
 MPL360B-I/Y8X Manufacturers: Micrel / Microchip Technology Description: TQFP48, GREEN, IND, MRLB, NO FLA In stock: 11456 pcs RFQ	 MPL360BT-I/Y8X Manufacturers: Micrel / Microchip Technology Description: TQFP48, GREEN, IND, MRLB, NO FLA In stock: 11088 pcs RFQ
 MPL55-12-B5 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 53AH In stock: 636 pcs RFQ	 MPL360B-I/SCB Manufacturers: Micrel / Microchip Technology Description: QFN48, GREEN, IND, MRLB, NO FLAS In stock: 13292 pcs RFQ