

NXP

NXP Semiconductors / Freescale

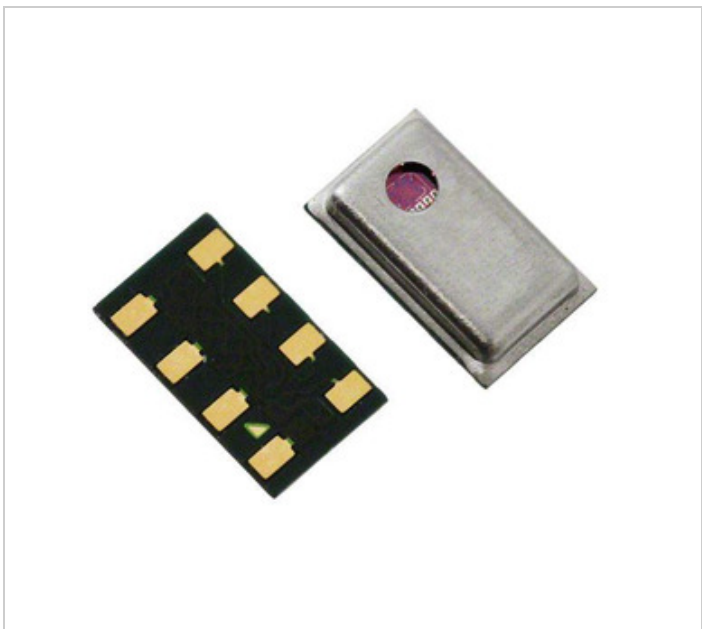


Image may be representation. See specifications for product details.

MPL3115A2

Part Number:	MPL3115A2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC ALTIMETER I2C VERSION 8LGA
Datasheets:	MPL3115A2.pdf
RoHs Status	Lead free / RoHS Compliant
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
DATA SHEET	MPL3115A2.pdf
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

NXP Semiconductors / Freescale MPL3115A2	MPL3115A2 Distributor	MPL3115A2 Supplier
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Freescale Semiconductor - NXP MPL3115A2	NXP USA Inc. MPL3115A2	

Related Products

MPL360BT-I/Y8X Manufacturers: Micrel / Microchip Technology Description: TQFP48, GREEN, IND, MRLB, NO FLA In stock: Out stock RFQ	MPL3115A2R1 Manufacturers: NXP Semiconductors / Freescale Description: IC ALTIMETER I2C VERSION 8LGA In stock: Out stock RFQ
MPL360BT-I/SCB Manufacturers: Micrel / Microchip Technology Description: QFN48, GREEN, IND, MRLB, NO FLAS In stock: Out stock RFQ	MPL360B-I/SCB Manufacturers: Micrel / Microchip Technology Description: QFN48, GREEN, IND, MRLB, NO FLAS In stock: 980 pcs RFQ
MPL55-12-B5 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 53AH In stock: 8 pcs RFQ	MPL115A2T1 Manufacturers: NXP Semiconductors / Freescale Description: IC BAROMETER I2C DGTL MINI 8-LGA In stock: Out stock RFQ
MPL135-12-I3 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 130AH In stock: Out stock RFQ	MPL115A2 Manufacturers: NXP Semiconductors / Freescale Description: IC BAROMETER I2C DGTL MINI 8LGA In stock: Out stock RFQ
MPL115A2T2 Manufacturers: NXP Semiconductors / Freescale Description: IC BAROMETER I2C DGTL MINI 8LGA In stock: Out stock RFQ	MPL115A1T2 Manufacturers: NXP Semiconductors / Freescale Description: IC BAROMETER SPI DGTL MINI 8LGA In stock: Out stock RFQ
MPL155-12-I3 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 150AH In stock: Out stock RFQ	MPL360B-I/Y8X Manufacturers: Micrel / Microchip Technology Description: TQFP48, GREEN, IND, MRLB, NO FLA In stock: 500 pcs RFQ