

NXP Semiconductors / Freescale

MPL115A2T1

Part Number:	MPL115A2T1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC BAROMETER I2C DGTL MINI 8-LGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

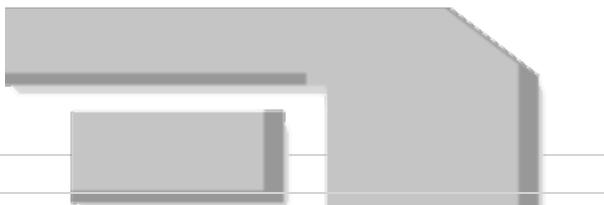
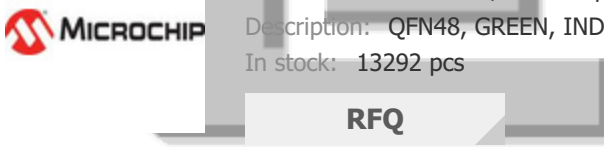
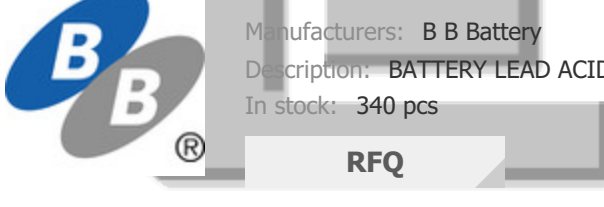
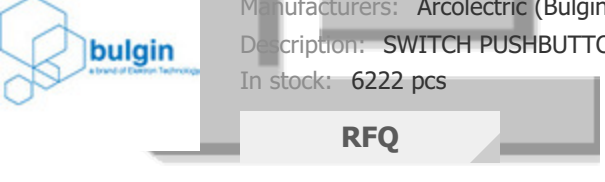
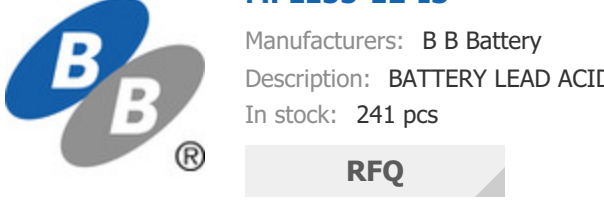
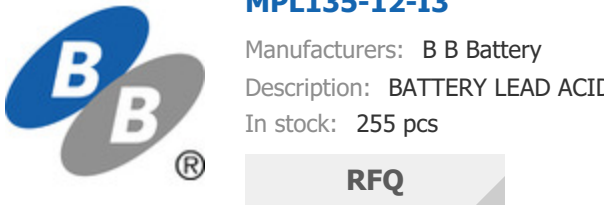
Specifications of MPL115A2T1

PART NUMBER	MPL115A2T1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC BAROMETER I2C DGTL MINI 8-LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36906 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.375 V ~ 5.5 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	10 b
OTHER NAMES	935319485115 MPL115A2T1-ND MPL115A2T1TR
OPERATING TEMPERATURE	-40°C ~ 105°C
OPERATING PRESSURE	7.25 PSI ~ 16.68 PSI (50 kPa ~ 115 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	145.04 PSI (1000 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Shutdown Mode, Standby Mode
DETAILED DESCRIPTION	Pressure Sensor 7.25 PSI ~ 16.68 PSI (50 kPa ~ 115 kPa) Absolute 10 b 8-TLGA
ACCURACY	±0.145 PSI (±1 kPa)

Related Tags

MPL115A2T1	MPL115A2T1 Distributor	MPL115A2T1 Supplier
MPL115A2T1 Price	MPL115A2T1 Pictures	MPL115A2T1 Image
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MPL115A2T1 Stock	Buy MPL115A2T1	Buy MPL115A2T1
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Related Products

 MPL115A1T1 Manufacturers: NXP Description: IC BAROMETER SPI DGTL MINI 8-LGA In stock: 12177 pcs RFQ	 MPL3115A2 Manufacturers: NXP Description: IC ALTIMETER I2C VERSION 8LGA In stock: 15476 pcs RFQ
 MPL360B-I/SCB Manufacturers: Micrel / Microchip Technology Description: QFN48, GREEN, IND, MRLB, NO FLAS In stock: 13292 pcs RFQ	 MPL3115A2R1 Manufacturers: NXP Description: IC ALTIMETER I2C VERSION 8LGA In stock: 35879 pcs RFQ
 MPL115A1T2 Manufacturers: NXP Description: IC BAROMETER SPI DGTL MINI 8LGA In stock: 3713 pcs RFQ	 MPL115A2 Manufacturers: NXP Description: IC BAROMETER I2C DGTL MINI 8LGA In stock: 15341 pcs RFQ
 MPL110-12H-B3 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 108AH In stock: 340 pcs RFQ	 MPL038 Manufacturers: Arcoelectric (Bulgin) Description: SWITCH PUSHBUTTON SPST 2A 50V In stock: 6222 pcs RFQ
 MPL155-12-I3 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 150AH In stock: 241 pcs RFQ	 MPL115A2T2 Manufacturers: NXP Description: IC BAROMETER I2C DGTL MINI 8LGA In stock: 6699 pcs RFQ
 MPL135-12-I3 Manufacturers: B B Battery Description: BATTERY LEAD ACID 12V 130AH In stock: 255 pcs RFQ	 MPL115A1 Manufacturers: NXP Description: IC BAROMETER SPI DGTL MINI 8LGA In stock: 14311 pcs RFQ