NXP Semiconductors / Freescale

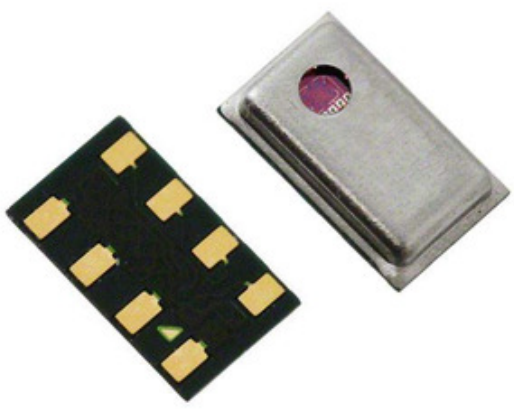


Image may be representation. See specifications for product details.

MPL115A2T1

Part Number:	MPL115A2T1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC BAROMETER I2C DGTL MINI 8-LGA
Datasheets:	1.MPL115A2T1.pdf 2.MPL115A2T1.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

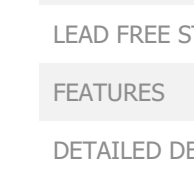
Specifications of MPL115A2T1

PART NUMBER	MPL115A2T1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC BAROMETER I2C DGTL MINI 8-LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPL115A2T1.pdf 2.MPL115A2T1.pdf
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	I²C
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)

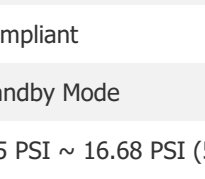
Related Tags

NXP Semiconductors / Freescale MPL115A2T1	MPL115A2T1 Distributor	MPL115A2T1 Supplier
MPL115A2T1 Price	MPL115A2T1 Pictures	MPL115A2T1 Image
MPL115A2T1 PDF Datasheet	MPL115A2T1 Download Datasheet	MPL115A2T1 Datasheet
MPL115A2T1 Stock	Buy MPL115A2T1	Buy NXP Semiconductors / Freescale MPL115A2T1
NXP Semiconductors / Freescale MPL115A2T1	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPL115A2T1	NXP Semiconductors MPL115A2T1	Freescale MPL115A2T1
Freescale Semiconductor - NXP MPL115A2T1	NXP USA Inc. MPL115A2T1	

Related Products



MPL115A1T1
Manufacturers: NXP Semiconductors / Freescale
Description: IC BAROMETER SPI DGTL MINI 8-LGA
In stock: Out stock
RFQ



MPL3115A2
Manufacturers: NXP Semiconductors / Freescale
Description: IC ALTIMETER I2C VERSION 8LGA
In stock: Out stock
RFQ

MPL155-12-I3
Manufacturers: B B Battery
Description: BATTERY LEAD ACID 12V 150AH
In stock: Out stock
RFQ

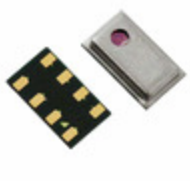
MPL115A1T2
Manufacturers: NXP Semiconductors / Freescale
Description: IC BAROMETER SPI DGTL MINI 8LGA
In stock: Out stock
RFQ

MPL115A2
Manufacturers: NXP Semiconductors / Freescale
Description: IC BAROMETER I2C DGTL MINI 8LGA
In stock: Out stock
RFQ

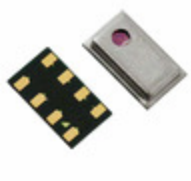
MPL360B-I/SCB
Manufacturers: Micrel / Microchip Technology
Description: QFN48, GREEN, IND, MRLB, NO FLAS
In stock: 980 pcs
RFQ

MPL038
Manufacturers: Arcolectric (Bulgin)
Description: SWITCH PUSHBUTTON SPST 2A 50V
In stock: Out stock
RFQ

MPL110-12H-B3
Manufacturers: B B Battery
Description: BATTERY LEAD ACID 12V 108AH
In stock: Out stock
RFQ



MPL115A2T2
Manufacturers: NXP Semiconductors / Freescale
Description: IC BAROMETER I2C DGTL MINI 8LGA
In stock: Out stock
RFQ



MPL115A1
Manufacturers: NXP Semiconductors / Freescale
Description: IC BAROMETER SPI DGTL MINI 8LGA
In stock: Out stock
RFQ

MPL3115A2R1
Manufacturers: NXP Semiconductors / Freescale
Description: IC ALTIMETER I2C VERSION 8LGA
In stock: Out stock
RFQ

MPL135-12-I3
Manufacturers: B B Battery
Description: BATTERY LEAD ACID 12V 130AH
In stock: Out stock
RFQ

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