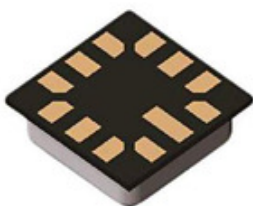




LAPIS Semiconductor



Part Number:BM1383AGLV-ZE2

Manufacturer/Brand:LAPIS Semiconductor

Product descriptionMEMS PRESSURE SENSOR IC, PIEZO-R

Datasheets:

 1.BM1383AGLV-ZE2.pdf

 2.BM1383AGLV-ZE2.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition13615 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of BM1383AGLV-ZE2

PART NUMBER	BM1383AGLV-ZE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	MEMS PRESSURE SENSOR IC, PIEZO-R
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13615 pcs
DATA SHEET	 1.BM1383AGLV-ZE2.pdf  2.BM1383AGLV-ZE2.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TERMINATION STYLE	SMD (SMT) Tab
SUPPLIER DEVICE PACKAGE	CLGA12V025M
SERIES	-
PRESSURE TYPE	Absolute
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	12-VFLGA
OUTPUT TYPE	I ² C
OUTPUT	16 b
OTHER NAMES	BM1383AGLV-ZE2DKR
OPERATING TEMPERATURE	-40°C ~ 85°C
OPERATING PRESSURE	4.35 PSI ~ 15.95 PSI (30 kPa ~ 110 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	290.08 PSI (2000 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 4.35 PSI ~ 15.95 PSI (30 kPa ~ 110 kPa) Absolute 16 b 12-VFLGA
ACCURACY	±1%

Related Tags

LAPIS Semiconductor BM1383AGLV-ZE2	BM1383AGLV-ZE2 Distributor	BM1383AGLV-ZE2 Supplier
BM1383AGLV-ZE2 Price	BM1383AGLV-ZE2 Pictures	BM1383AGLV-ZE2 Image
BM1383AGLV-ZE2 PDF Datasheet	BM1383AGLV-ZE2 Download Datasheet	BM1383AGLV-ZE2 Datasheet
BM1383AGLV-ZE2 Stock	Buy BM1383AGLV-ZE2	Buy LAPIS Semiconductor BM1383AGLV-ZE2
LAPIS Semiconductor BM1383AGLV-ZE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BM1383AGLV-ZE2	Kionix Inc. BM1383AGLV-ZE2	Rohm Semiconductor BM1383AGLV-ZE2

Related Products

 BM12B-ZESS-TBT(LF)(SN) Manufacturers: JST Description: CONN HEADER VERT SMD 12POS ZE In stock: 108319 pcs RFQ	 BM13B-PASS-1-TFT(LF)(SN) Manufacturers: JST Sales America Inc. Description: CONN HEADER PA 13POS TOP SMT In stock: 98718 pcs RFQ
 BM13B-SRSS-TBT(LF)(SN) Manufacturers: JST Description: CONN HEADER SH 13POS TOP 1MM In stock: 117416 pcs RFQ	 BM1383AGLV-EVK-001 Manufacturers: LAPIS Semiconductor Description: SENSORSHLD1-EVK-101 EVALUATION B In stock: 3222 pcs RFQ
 BM13B-SRSS-TB(LF)(SN) Manufacturers: JST Description: CONN HEADER SH 13POS TOP 1MM TIN In stock: 149448 pcs RFQ	 BM12B-XASS-TF Manufacturers: JST Description: CONN HDR XA 12POS 2.5MM TIN SMD In stock: 3802 pcs RFQ
 BM13B-GHS-TBT(LF)(SN)(N) Manufacturers: JST Description: CONN HEADER GH TOP 13POS 1.25MM In stock: 340164 pcs RFQ	 BM1301-9R Manufacturers: Bel Description: DC/DC CONVERTER 12V 48W In stock: 143 pcs RFQ
 BM12B-SURS-TF(LF)(SN) Manufacturers: JST Description: CONN HEADER TOP 12POS 0.8MM In stock: 172294 pcs RFQ	 BM12B-ZPDSS-TF(LF)(SN) Manufacturers: JST Description: CONN HEADER SMD 12POS ZPD In stock: 119353 pcs RFQ
 BM1386GLV-ZTR Manufacturers: LAPIS Semiconductor Description: PIEZO-RESISTIVE PRESSURE SENSOR, In stock: 37505 pcs RFQ	 BM13B-SRSS-TB Manufacturers: JST Description: CONN HEADER SH 13POS TOP 1MM TIN In stock: 6828 pcs RFQ