



Melexis



MLX90809LXG-EAD-100-SP

Part Number:	MLX90809LXG-EAD-100-SP
Manufacturer/Brand:	Melexis
Product description	IC PRESSURE SENSOR 16SOIC
Datasheets:	 MLX90809LXG-EAD-100-SP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10683 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MLX90809LXG-EAD-100-SP

PART NUMBER	MLX90809LXG-EAD-100-SP
MANUFACTURER	Melexis
DESCRIPTION	IC PRESSURE SENSOR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10683 pcs
DATA SHEET	 MLX90809LXG-EAD-100-SP.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TERMINATION STYLE	Gull Wing
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PRESSURE TYPE	Differential
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	SENT
OUTPUT	12 b
OPERATING TEMPERATURE	-40°C ~ 150°C
OPERATING PRESSURE	-17.4 PSI ~ 0.73 PSI (-120 kPa ~ 5 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAXIMUM PRESSURE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Amplified Output, Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor -17.4 PSI ~ 0.73 PSI (-120 kPa ~ 5 kPa) Differential 12 b 16-SOIC (0.295", 7.50mm Width) Exposed Pad
ACCURACY	±1.5%

Related Tags

Melexis MLX90809LXG-EAD-100-SP	MLX90809LXG-EAD-100-SP Distributor	MLX90809LXG-EAD-100-SP Supplier
MLX90809LXG-EAD-100-SP Price	MLX90809LXG-EAD-100-SP Pictures	MLX90809LXG-EAD-100-SP Image
MLX90809LXG-EAD-100-SP PDF Datasheet	MLX90809LXG-EAD-100-SP Download Datasheet	MLX90809LXG-EAD-100-SP Datasheet
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Related Products

 MLX90809LXG-EAD-000-SP Manufacturers: Melexis Description: IC PRESSURE SENSOR 16SOIC In stock: 7822 pcs RFQ	 MLX90818LXE-BAE-017-SP Manufacturers: Melexis Description: PACKAGED FACTORY CALIBRATED In stock: 9624 pcs RFQ
 MLX90818LXZ-BAE-017-RE Manufacturers: Melexis Description: PACKAGED FACTORY CALIBRATED INTE In stock: 19908 pcs RFQ	 MLX90809LXG-EAD-003-RE Manufacturers: Melexis Description: IC PRESSURE SENSOR In stock: 13672 pcs RFQ
 MLX90818LXZ-BAE-016-RE Manufacturers: Melexis Description: PACKAGED FACTORY CALIBRATED INTE In stock: 23616 pcs RFQ	 MLX90818LXE-BAE-016-SP Manufacturers: Melexis Description: PACKAGED FACTORY CALIBRATED In stock: 11693 pcs RFQ
 MLX90809LXG-EAD-003-SP Manufacturers: Melexis Description: IC PRESSURE SENSOR 16SOIC In stock: 6065 pcs RFQ	 MLX90641KSF-BAB-000-TU Manufacturers: Melexis Description: 16X12 THERMAL ARRAY SENSOR 3VOLT In stock: 6501 pcs RFQ
 MLX90809LXG-EAD-100-RE Manufacturers: Melexis Description: IC PRESSURE SENSOR In stock: 14437 pcs RFQ	 MLX90809LXG-EAD-000-RE Manufacturers: Melexis Description: IC PRESSURE SENSOR In stock: 13846 pcs RFQ
 MLX90818LXE-BAE-015-SP Manufacturers: Melexis Description: PACKAGED FACTORY CALIBRATED In stock: 10003 pcs RFQ	 MLX90818LXZ-BAE-015-RE Manufacturers: Melexis Description: PACKAGED FACTORY CALIBRATED INTE In stock: 22868 pcs RFQ