





Melexis


## MLX90215LVA-AAA-111-SP

Part Number:	MLX90215LVA-AAA-111-SP
Manufacturer/Brand:	Melexis
Product description:	SENSOR LINEAR ANALOG 4SIP
Datasheets:	 <a href="#">MLX90215LVA-AAA-111-SP.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	31093 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 MLX90215LVA-AAA-111-SP

PART NUMBER	MLX90215LVA-AAA-111-SP
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR ANALOG 4SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31093 pcs
DATA SHEET	 <a href="#">MLX90215LVA-AAA-111-SP.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	Hall Effect
SERIES	-
SENSING RANGE	Unlimited
RESOLUTION	10 b
OUTPUT TYPE	Analog Voltage
OTHER NAMES	MLX90215LVA-AAA-111-BA MLX90215LVA-AAA-111-BA-ND MLX90215LVA-BA
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Hall Effect Sensor Single Axis
CURRENT - SUPPLY (MAX)	6.5mA
CURRENT - OUTPUT (MAX)	2mA
BANDWIDTH	1.3kHz
AXIS	Single

### Related Tags

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### Related Products

 <p><b>MLX90217LUA-CAA-000-BU</b> Manufacturers: Melexis Description: MAGNETIC SWITCH SPEC PURP TO92UA In stock: 22083 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90215LVA-GC03</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 5989 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90215LVA-LA03</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 3370 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90215LVA-BC03</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 4328 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90215LVA-CC03</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 6060 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90132RLQ-AEA-000-SP</b> Manufacturers: Melexis Description: IC TXRX NFC/RFID 13.56MHZ 20QFN In stock: 16778 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90215EVA-AAA-106-SP</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 27501 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90132SLQ-AEA-000-SP</b> Manufacturers: Melexis Description: IC TXRX NFC/RFID In stock: 24035 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90132SLQ-AEA-000-RE</b> Manufacturers: Melexis Description: IC TXRX NFC/RFID In stock: 16215 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90215LVA-AAA-111-BU</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 20580 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90215LVA-LC03</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 4187 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90215EVA-AAA-106-BU</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 23412 pcs</p> <p><a href="#">RFQ</a></p>

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