




Melexis

MLX90215EVA-AAA-106-SP

Part Number:	MLX90215EVA-AAA-106-SP
Manufacturer/Brand:	Melexis
Product description:	SENSOR LINEAR ANALOG 4SIP
Datasheets:	PDF MLX90215EVA-AAA-106-SP.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




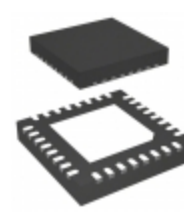

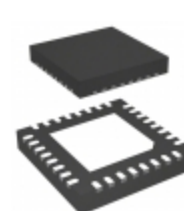



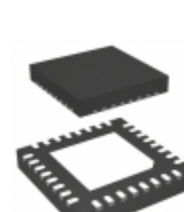


Specifications of MLX90215EVA-AAA-106-SP

PART NUMBER	MLX90215EVA-AAA-106-SP
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR ANALOG 4SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MLX90215EVA-AAA-106-SP.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	Hall Effect
SERIES	-
SENSING RANGE	Unlimited
RESOLUTION	10 b
OUTPUT TYPE	Analog Voltage
OTHER NAMES	MLX90215EVA-AAA-106-BA MLX90215EVA-AAA-106-BA-ND MLX90215EVA-BA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
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

Melexis MLX90215EVA-AAA-106-SP	MLX90215EVA-AAA-106-SP Distributor	MLX90215EVA-AAA-106-SP Supplier
MLX90215EVA-AAA-106-SP Price	MLX90215EVA-AAA-106-SP Pictures	MLX90215EVA-AAA-106-SP Image
MLX90215EVA-AAA-106-SP PDF Datasheet	MLX90215EVA-AAA-106-SP Download Datasheet	MLX90215EVA-AAA-106-SP Datasheet
MLX90215EVA-AAA-106-SP Stock	Buy MLX90215EVA-AAA-106-SP	Buy Melexis MLX90215EVA-AAA-106-SP
Melexis MLX90215EVA-AAA-106-SP	Melexis Supplier	Melexis Distributor
Melexis MLX90215EVA-AAA-106-SP	Melexis Microelectronic Systems MLX90215EVA-AAA-106-SP	Melexis Technologies NV MLX90215EVA-AAA-106-SP

Related Products

 <p>MLX90215LVA-AAA-111-BU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: Out stock RFQ</p>	 <p>MLX90130SLQ-AEA-000-SP Manufacturers: Melexis Description: IC TXRX RFID 13.56MHZ 20QFN In stock: Out stock RFQ</p>
 <p>MLX90215LVA-LA03 Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: Out stock RFQ</p>	 <p>MLX90132SLQ-AEA-000-SP Manufacturers: Melexis Description: IC TXRX NFC/RFID In stock: Out stock RFQ</p>
 <p>MLX90215LVA-GC03 Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: Out stock RFQ</p>	 <p>MLX90132RLQ-AEA-000-RE Manufacturers: Melexis Description: IC TXRX NFC/RFID 13.56MHZ 20QFN In stock: Out stock RFQ</p>
 <p>MLX90215EVA-AAA-106-BU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: Out stock RFQ</p>	 <p>MLX90215LVA-AAA-111-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: Out stock RFQ</p>
 <p>MLX90132RLQ-AEA-000-SP Manufacturers: Melexis Description: IC TXRX NFC/RFID 13.56MHZ 20QFN In stock: Out stock RFQ</p>	 <p>MLX90132SLQ-AEA-000-RE Manufacturers: Melexis Description: IC TXRX NFC/RFID In stock: 137 pcs RFQ</p>
 <p>MLX90215LVA-BC03 Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: Out stock RFQ</p>	 <p>MLX90215LVA-CC03 Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: Out stock RFQ</p>