




Melexis

## MLX90251EVA-FAA-000-SP

Part Number:	MLX90251EVA-FAA-000-SP
Manufacturer/Brand:	Melexis
Product description:	SENSOR LINEAR ANALOG 4SIP
Datasheets:	<a href="#">MLX90251EVA-FAA-000-SP.pdf</a>
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 MLX90251EVA-FAA-000-SP

PART NUMBER	MLX90251EVA-FAA-000-SP
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR ANALOG 4SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">MLX90251EVA-FAA-000-SP.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	4-SIP
SERIES	-
SENSING RANGE	Unlimited
RESOLUTION	-
PACKAGE / CASE	4-SSIP Module
OUTPUT TYPE	Analog Voltage
OTHER NAMES	MLX90251EVA-0-BA MLX90251EVA-FAA-000-BA MLX90251EVA-FAA-000-BA-ND
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	Programmable, Temperature Compensated
DETAILED DESCRIPTION	Hall Effect Sensor Single Axis 4-SIP
CURRENT - SUPPLY (MAX)	9mA
CURRENT - OUTPUT (MAX)	1.25mA
BANDWIDTH	-
AXIS	Single

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### Related Products

 <p><b>MLX90251EVA-FAA-200-SP</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MLX90251EVA-FAA-000-BU</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 683 pcs <a href="#">RFQ</a></p>
 <p><b>MLX90248ESE-EBA-000-BA</b> Manufacturers: Melexis Description: MAGNETIC SWITCH OMNIPOLAR TSOT23 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MLX90248ESE-EBA-000-RE</b> Manufacturers: Melexis Description: MAGNETIC SWITCH OMNIPOLAR TSOT23 In stock: Out stock <a href="#">RFQ</a></p>
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 <p><b>MLX90248ELD-EBA-000-SP</b> Manufacturers: Melexis Description: MAGNETIC SWITCH OMNIPOLAR 6UTQFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MLX90248ESO</b> Manufacturers: Melexis Description: MAGNETIC SWITCH OMNIPOLAR SOT23 In stock: Out stock <a href="#">RFQ</a></p>
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