




Melexis

## MLX90363LGO-ABB-000-SP

Part Number:	MLX90363LGO-ABB-000-SP
Manufacturer/Brand:	Melexis
Product description:	SENSOR LINEAR SPI 16TSSOP
Datasheets:	<a href="#">MLX90363LGO-ABB-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 MLX90363LGO-ABB-000-SP

PART NUMBER	MLX90363LGO-ABB-000-SP
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR SPI 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">MLX90363LGO-ABB-000-SP.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	Triaxis®
SENSING RANGE	20mT ~ 70mT, 24mT ~ 126mT
RESOLUTION	14 b
PACKAGING	Bulk
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	SPI
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Programmable
DETAILED DESCRIPTION	Hall Effect Sensor X, Y, Z Axis 16-TSSOP
CURRENT - SUPPLY (MAX)	15.5mA
CURRENT - OUTPUT (MAX)	30mA
BANDWIDTH	-
AXIS	X, Y, Z

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### Related Products

 <p><b>MLX90363LGO-ABB-000-TU</b> Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90364LVS-ADB-200-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG PC PIN In stock: 58 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90363KGO-ABB-000-TU</b> Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 507 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90364LVS-ABB-201-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG PC PIN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90363LDC-ABB-000-RE</b> Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90363LGO-ABB-000-RE</b> Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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