



Melexis

MLX90363EDC-ABB-000-RE

Part Number:	MLX90363EDC-ABB-000-RE
Manufacturer/Brand:	Melexis
Product description:	SENSOR LINEAR SPI 8SOIC
Datasheets:	1.MLX90363EDC-ABB-000-RE.pdf 2.MLX90363EDC-ABB-000-RE.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	45813 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 MLX90363EDC-ABB-000-RE

PART NUMBER	MLX90363EDC-ABB-000-RE
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR SPI 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45813 pcs
DATA SHEET	1.MLX90363EDC-ABB-000-RE.pdf 2.MLX90363EDC-ABB-000-RE.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Triaxis®
SENSING RANGE	20mT ~ 70mT, 24mT ~ 126mT
RESOLUTION	14 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	SPI
OTHER NAMES	MLX90363EDC-ABB
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Programmable
DETAILED DESCRIPTION	Hall Effect Sensor X, Y, Z Axis 8-SOIC
CURRENT - SUPPLY (MAX)	15.5mA
CURRENT - OUTPUT (MAX)	30mA
BANDWIDTH	-
AXIS	X, Y, Z

Related Tags

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<p>MLX90363EGO-ABB-000-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 17836 pcs RFQ</p>	<p>MLX90363EDC-ABB-000-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 18701 pcs RFQ</p>
<p>MLX90363EGO-ABB-000-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 7779 pcs RFQ</p>	<p>MLX90363EDC-ABB-000-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 19928 pcs RFQ</p>
<p>MLX90360LDC-ACD-200-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 36916 pcs RFQ</p>	<p>MLX90360LGO-ACD-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 16727 pcs RFQ</p>
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<p>MLX90360LDC-ACD-200-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 17282 pcs RFQ</p>	<p>MLX90360LDC-ACD-200-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 19664 pcs RFQ</p>

