



Melexis



Image may be representation. See specifications for product details.

MLX90363EDC-ABB-000-SP

Part Number:	MLX90363EDC-ABB-000-SP
Manufacturer/Brand:	Melexis
Product description	SENSOR LINEAR SPI 8SOIC
	1.MLX90363EDC-ABB-000-SP.pdf
	2.MLX90363EDC-ABB-000-SP.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX90363EDC-ABB-000-SP

PART NUMBER	MLX90363EDC-ABB-000-SP
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR SPI 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MLX90363EDC-ABB-000-SP.pdf 2.MLX90363EDC-ABB-000-SP.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	Bulk
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	SPI
OPERATING TEMPERATURE	-40°C ~ 85°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 8-SOIC
CURRENT - SUPPLY (MAX)	15.5mA
CURRENT - OUTPUT (MAX)	30mA
BANDWIDTH	-
AXIS	X, Y, Z

Related Tags

Melexis MLX90363EDC-ABB-000-SP	MLX90363EDC-ABB-000-SP Distributor	MLX90363EDC-ABB-000-SP Supplier
MLX90363EDC-ABB-000-SP Price	MLX90363EDC-ABB-000-SP Pictures	MLX90363EDC-ABB-000-SP Image
MLX90363EDC-ABB-000-SP PDF Datasheet	MLX90363EDC-ABB-000-SP Download Datasheet	MLX90363EDC-ABB-000-SP Datasheet
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Related Products

 MLX90363EGO-ABB-000-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: Out stock RFQ	 MLX90363EDC-ABB-000-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: Out stock RFQ
 MLX90360LGO-ACD-000-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 70 pcs RFQ	 MLX90360LGO-ACD-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ
 MLX90363KDC-ABB-000-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: Out stock RFQ	 MLX90363EDC-ABB-000-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: Out stock RFQ
 MLX90360LDC-ACD-200-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 MLX90363EGO-ABB-000-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 236 pcs RFQ
 MLX90360LGO-ACD-000-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 MLX90363KDC-ABB-000-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: Out stock RFQ
 MLX90363EGO-ABB-000-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: Out stock RFQ	 MLX90360LDC-ACD-200-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 396 pcs RFQ