



Melexis

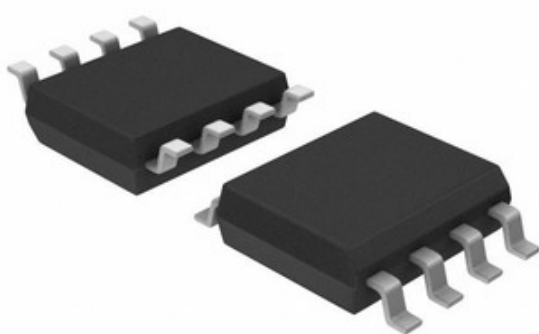


Image may be representation. See specifications for product details.

MLX90363KDC-ABB-000-TU

Part Number:	MLX90363KDC-ABB-000-TU
Manufacturer/Brand:	Melexis
Product description	SENSOR LINEAR SPI 8SOIC
	1.MLX90363KDC-ABB-000-TU.pdf
	2.MLX90363KDC-ABB-000-TU.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX90363KDC-ABB-000-TU

PART NUMBER	MLX90363KDC-ABB-000-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR SPI 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MLX90363KDC-ABB-000-TU.pdf 2.MLX90363KDC-ABB-000-TU.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	SPI
OTHER NAMES	MLX90363KDC-ABB MLX90363KDC-ABB-ND MLX90363KDC-ABB-TU MLX90363KDCABB000TU
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	29 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 MLX90363KDC-ABB-000-TU	MLX90363KDC-ABB-000-TU Distributor	MLX90363KDC-ABB-000-TU Supplier
MLX90363KDC-ABB-000-TU Price	MLX90363KDC-ABB-000-TU Pictures	MLX90363KDC-ABB-000-TU Image
MLX90363KDC-ABB-000-TU PDF Datasheet	MLX90363KDC-ABB-000-TU Download Datasheet	MLX90363KDC-ABB-000-TU Datasheet
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Related Products

 MLX90363KGO-ABB-000-SP 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
 MLX90363LDC-ABB-000-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: Out stock RFQ	 MLX90363EGO-ABB-000-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: Out stock RFQ
 MLX90363EGO-ABB-000-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 236 pcs RFQ	 MLX90363EGO-ABB-000-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: Out stock RFQ
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 MLX90363KGO-ABB-000-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 507 pcs RFQ	 MLX90363KGO-ABB-000-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: Out stock RFQ
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