



Melexis

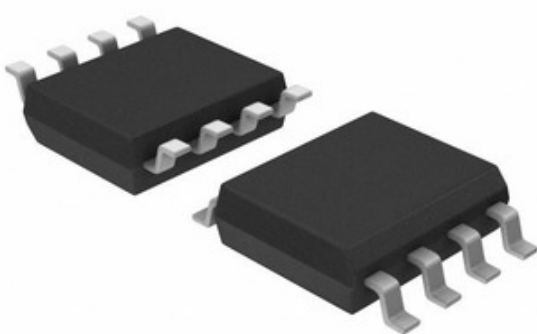


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MLX90363KDC-ABB-000-TU

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:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16560 pcs stock
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
QUANTITY AVAILABLE	16560 pcs
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)
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

 MLX90363LDC-ABB-000-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 19499 pcs RFQ	 MLX90363KGO-ABB-000-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 9001 pcs RFQ
 MLX90363LDC-ABB-000-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 35076 pcs RFQ	 MLX90363EGO-ABB-000-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 14885 pcs RFQ
 MLX90363EGO-ABB-000-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 7779 pcs RFQ	 MLX90363KGO-ABB-000-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 8886 pcs RFQ
 MLX90363EGO-ABB-000-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 17836 pcs RFQ	 MLX90363KDC-ABB-000-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 22210 pcs RFQ
 MLX90363EDC-ABB-000-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 19928 pcs RFQ	 MLX90363LDC-ABB-000-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 19903 pcs RFQ
 MLX90363KDC-ABB-000-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 18147 pcs RFQ	 MLX90363KGO-ABB-000-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 8185 pcs RFQ