



## MLX90360LDC-ACD-000-TU

Part Number:	MLX90360LDC-ACD-000-TU
Manufacturer/Brand:	Melexis
Product description:	SENSOR ROTARY 360DEG SMD
Datasheets:	<a href="#">PDF: MLX90360LDC-ACD-000-TU.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	15706 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 MLX90360LDC-ACD-000-TU

PART NUMBER	MLX90360LDC-ACD-000-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR ROTARY 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15706 pcs
DATA SHEET	<a href="#">PDF: MLX90360LDC-ACD-000-TU.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TERMINATION STYLE	SMD (SMT) Tab
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Triaxis®
ROTATION ANGLE - ELECTRICAL, MECHANICAL	0° ~ 360°, Continuous
RESISTANCE TOLERANCE	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT SIGNAL	-
OUTPUT	PWM
OTHER NAMES	MLX90360LDC-ACD-TU
OPERATING TEMPERATURE	-40°C ~ 150°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LINEARITY	-
LINEAR RANGE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FOR MEASURING	Linear, Rotary Position
DETAILED DESCRIPTION	Hall Effect Sensor Linear, Rotary Position External Magnet, Not Included SMD (SMT) Tab
ACTUATOR TYPE	External Magnet, Not Included

### Related Tags

Melexis MLX90360LDC-ACD-000-TU	MLX90360LDC-ACD-000-TU Distributor	MLX90360LDC-ACD-000-TU Supplier
MLX90360LDC-ACD-000-TU Price	MLX90360LDC-ACD-000-TU Pictures	MLX90360LDC-ACD-000-TU Image
MLX90360LDC-ACD-000-TU PDF Datasheet	MLX90360LDC-ACD-000-TU Download Datasheet	MLX90360LDC-ACD-000-TU Datasheet
MLX90360LDC-ACD-000-TU Stock	Buy MLX90360LDC-ACD-000-TU	Buy Melexis MLX90360LDC-ACD-000-TU
Melexis MLX90360LDC-ACD-000-TU	Melexis Supplier	Melexis Distributor
Melexis MLX90360LDC-ACD-000-TU	Melexis Microelectronic Systems MLX90360LDC-ACD-000-TU	Melexis Technologies NV MLX90360LDC-ACD-000-TU

### Related Products

<p><b>MLX90360KDC-ACD-000-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 16933 pcs <b>RFQ</b></p>	<p><b>MLX90360LDC-ACD-000-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 41598 pcs <b>RFQ</b></p>
<p><b>MLX90360LDC-ACD-200-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 36916 pcs <b>RFQ</b></p>	<p><b>MLX90360LGO-ACD-000-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 14658 pcs <b>RFQ</b></p>
<p><b>MLX90360KGO-ACD-000-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 17257 pcs <b>RFQ</b></p>	<p><b>MLX90360KGO-ACD-000-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 13925 pcs <b>RFQ</b></p>
<p><b>MLX90360LDC-ACD-000-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 16954 pcs <b>RFQ</b></p>	<p><b>MLX90360LDC-ACD-200-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 19664 pcs <b>RFQ</b></p>
<p><b>MLX90360LDC-ACD-200-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 17282 pcs <b>RFQ</b></p>	<p><b>MLX90360LGO-ACD-000-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 7561 pcs <b>RFQ</b></p>
<p><b>MLX90360LGO-ACD-000-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 16727 pcs <b>RFQ</b></p>	<p><b>MLX90360KGO-ACD-000-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 9297 pcs <b>RFQ</b></p>