





Melexis


## MLX90360LDC-ACD-000-SP

Part Number:	MLX90360LDC-ACD-000-SP
Manufacturer/Brand:	Melexis
Product description:	SENSOR ROTARY 360DEG SMD
Datasheets:	 <a href="#">MLX90360LDC-ACD-000-SP.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	16954 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-SP

PART NUMBER	MLX90360LDC-ACD-000-SP
MANUFACTURER	Melexis
DESCRIPTION	SENSOR ROTARY 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16954 pcs
DATA SHEET	 <a href="#">MLX90360LDC-ACD-000-SP.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	Bulk
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT SIGNAL	-
OUTPUT	PWM
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

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### Related Products

 <p><b>MLX90360LDC-ACD-200-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 36916 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90360KDC-ACD-000-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 16933 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90360LDC-ACD-000-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 15706 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90360KGO-ACD-000-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 13925 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90360LDC-ACD-000-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 41598 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90360LDC-ACD-200-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 17282 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90360LGO-ACD-000-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 7561 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90360LDC-ACD-200-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 19664 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90360KGO-ACD-000-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 17257 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90360KDC-ACD-000-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 21490 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90360KGO-ACD-000-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 9297 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90360LGO-ACD-000-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 16727 pcs</p> <p><a href="#">RFQ</a></p>