




Melexis

## MLX91204KDC-ABA-002-RE

Part Number:	MLX91204KDC-ABA-002-RE
Manufacturer/Brand:	Melexis
Product description:	SENSOR ROTARY 360DEG SMD
Datasheets:	<a href="#">PDF MLX91204KDC-ABA-002-RE.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
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 MLX91204KDC-ABA-002-RE

PART NUMBER	MLX91204KDC-ABA-002-RE
MANUFACTURER	Melexis
DESCRIPTION	SENSOR ROTARY 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF MLX91204KDC-ABA-002-RE.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT SIGNAL	-
OUTPUT	Analog Voltage
OPERATING TEMPERATURE	-40°C ~ 125°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	Rotary Position
DETAILED DESCRIPTION	Hall Effect Sensor 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>MLX90818LXZ-BAE-017-RE</b> Manufacturers: Melexis Description: PACKAGED FACTORY CALIBRATED INTE In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX91204KDC-ABA-003-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX91204KDC-ABA-001-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX91204KDC-ABA-003-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX91205KDC-AAH-003-RE</b> Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90818LXZ-BAE-016-RE</b> Manufacturers: Melexis Description: PACKAGED FACTORY CALIBRATED INTE In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX91204KDC-ABA-002-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX91204KDC-ABA-003-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX91204KDC-ABA-001-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90818LXZ-BAE-015-RE</b> Manufacturers: Melexis Description: PACKAGED FACTORY CALIBRATED INTE In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX91204KDC-ABA-002-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 80 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX91204KDC-ABA-001-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 934 pcs</p> <p><a href="#">RFQ</a></p>