




## MLX90316KGO-BCG-200-SP

Part Number:	MLX90316KGO-BCG-200-SP
Manufacturer/Brand:	Melexis
Product description:	SENSOR ROTARY 360DEG SMD
Datasheets:	 <a href="#">MLX90316KGO-BCG-200-SP.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	8120 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 MLX90316KGO-BCG-200-SP

PART NUMBER	MLX90316KGO-BCG-200-SP
MANUFACTURER	Melexis
DESCRIPTION	SENSOR ROTARY 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8120 pcs
DATA SHEET	 <a href="#">MLX90316KGO-BCG-200-SP.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TERMINATION STYLE	SMD (SMT) Tab
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	Triaxis®
ROTATION ANGLE - ELECTRICAL, MECHANICAL	0° ~ 360°, Continuous
RESISTANCE TOLERANCE	-
PACKAGING	Bulk
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT SIGNAL	-
OUTPUT	Analog Voltage
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LINEARITY	±1°
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

<a href="#">Melexis MLX90316KGO-BCG-200-SP</a>	<a href="#">MLX90316KGO-BCG-200-SP Distributor</a>	<a href="#">MLX90316KGO-BCG-200-SP Supplier</a>
<a href="#">MLX90316KGO-BCG-200-SP Price</a>	<a href="#">MLX90316KGO-BCG-200-SP Pictures</a>	<a href="#">MLX90316KGO-BCG-200-SP Image</a>
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<a href="#">Melexis MLX90316KGO-BCG-200-SP</a>	<a href="#">Melexis Microelectronic Systems MLX90316KGO-BCG-200-SP</a>	<a href="#">Melexis Technologies NV MLX90316KGO-BCG-200-SP</a>

### Related Products

 <p><b>MLX90316KGO-BCG-000-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 8253 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90316KGO-BDG-100-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 7076 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90316KGO-BCG-300-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 14700 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90316KGO-BCG-000-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 8692 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90316KGO-BDG-100-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 14062 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90316KDC-BDG-100-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 14049 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90316KGO-BCG-300-SP</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 8851 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90316KGO-BCG-300-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 12211 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90316KDC-BDG-100-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 15891 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90316KGO-BCG-200-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 11322 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MLX90316KGO-BCG-200-RE</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 11675 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MLX90316KGO-BCG-000-TU</b> Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 11805 pcs</p> <p><a href="#">RFQ</a></p>