



MLX90316KGO-BDG-100-RE

Part Number:	MLX90316KGO-BDG-100-RE
Manufacturer/Brand:	Melexis
Product description	SENSOR ROTARY 360DEG SMD
Datasheets:	 MLX90316KGO-BDG-100-RE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14062 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX90316KGO-BDG-100-RE

PART NUMBER	MLX90316KGO-BDG-100-RE
MANUFACTURER	Melexis
DESCRIPTION	SENSOR ROTARY 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14062 pcs
DATA SHEET	 MLX90316KGO-BDG-100-RE.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT SIGNAL	-
OUTPUT	SPI
OTHER NAMES	MLX90316KGO-BDG-SPI MLX90316KGO-BDG-SPI-ND MLX90316KGO-SPI MLX90316KGO-SPI-ND
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

Melexis MLX90316KGO-BDG-100-RE	MLX90316KGO-BDG-100-RE Distributor	MLX90316KGO-BDG-100-RE Supplier
MLX90316KGO-BDG-100-RE Price	MLX90316KGO-BDG-100-RE Pictures	MLX90316KGO-BDG-100-RE Image
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Related Products

 MLX90316KGO-BCG-300-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 8851 pcs RFQ	 MLX90316KGO-BCG-300-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 14700 pcs RFQ
 MLX90316KGO-BDG-100-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 7981 pcs RFQ	 MLX90316KGO-BCG-200-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 11675 pcs RFQ
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 MLX90316LDC-BCS-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 27390 pcs RFQ	 MLX90316KGO-BCG-200-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 8120 pcs RFQ
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 MLX90316KGO-BCG-200-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 11322 pcs RFQ	 MLX90316LDC-BCG-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 13616 pcs RFQ