



Melexis



MLX90316LGO-BCG-000-TU

Part Number:	MLX90316LGO-BCG-000-TU
Manufacturer/Brand:	Melexis
Product description	SENSOR ROTARY 360DEG SMD
Datasheets:	 MLX90316LGO-BCG-000-TU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7999 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 MLX90316LGO-BCG-000-TU

PART NUMBER	MLX90316LGO-BCG-000-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR ROTARY 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7999 pcs
DATA SHEET	 MLX90316LGO-BCG-000-TU.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	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT SIGNAL	-
OUTPUT	Analog Voltage
OTHER NAMES	MLX90316LGO-BCG-TU
OPERATING TEMPERATURE	-40°C ~ 150°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 MLX90316LGO-BCG-000-TU	MLX90316LGO-BCG-000-TU Distributor	MLX90316LGO-BCG-000-TU Supplier
MLX90316LGO-BCG-000-TU Price	MLX90316LGO-BCG-000-TU Pictures	MLX90316LGO-BCG-000-TU Image
MLX90316LGO-BCG-000-TU PDF Datasheet	MLX90316LGO-BCG-000-TU Download Datasheet	MLX90316LGO-BCG-000-TU Datasheet
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Related Products

 MLX90316LGO-BDG-100-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 14176 pcs RFQ	 MLX90316LDC-BDG-102-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 26332 pcs RFQ
 MLX90316SDC-BCG-000-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 4881 pcs RFQ	 MLX90316LDC-BDG-102-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 25029 pcs RFQ
 MLX90316LGO-BDG-100-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 6858 pcs RFQ	 MLX90316SDC-BCG-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 27725 pcs RFQ
 MLX90316LGO-BCG-000-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 6691 pcs RFQ	 MLX90316LGO-BCG-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 12773 pcs RFQ
 MLX90316SDC-BCG-000-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 15433 pcs RFQ	 MLX90316LDC-BDG-102-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 16530 pcs RFQ
 MLX90316LGO-BDG-100-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 12307 pcs RFQ	 MLX90316LDC-BDG-100-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 27291 pcs RFQ