



Melexis



Image may be representation. See specifications for product details.

MLX90371GDC-BCC-100-SP

Part Number:	MLX90371GDC-BCC-100-SP
Manufacturer/Brand:	Melexis
Product description	SENSOR ROTARY 360DEG SMD
	1.MLX90371GDC-BCC-100-SP.pdf
	2.MLX90371GDC-BCC-100-SP.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX90371GDC-BCC-100-SP

PART NUMBER	MLX90371GDC-BCC-100-SP
MANUFACTURER	Melexis
DESCRIPTION	SENSOR ROTARY 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MLX90371GDC-BCC-100-SP.pdf 2.MLX90371GDC-BCC-100-SP.pdf
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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT SIGNAL	Programmable
OUTPUT	Analog Voltage, PWM
OPERATING TEMPERATURE	-40°C ~ 160°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LINEARITY	±1°
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

Melexis MLX90371GDC-BCC-100-SP	MLX90371GDC-BCC-100-SP Distributor	MLX90371GDC-BCC-100-SP Supplier
MLX90371GDC-BCC-100-SP Price	MLX90371GDC-BCC-100-SP Pictures	MLX90371GDC-BCC-100-SP Image
MLX90371GDC-BCC-100-SP PDF Datasheet	MLX90371GDC-BCC-100-SP Download Datasheet	MLX90371GDC-BCC-100-SP Datasheet
MLX90371GDC-BCC-100-SP Stock	Buy MLX90371GDC-BCC-100-SP	Buy Melexis MLX90371GDC-BCC-100-SP
Melexis MLX90371GDC-BCC-100-SP	Melexis Supplier	Melexis Distributor
Melexis MLX90371GDC-BCC-100-SP	Melexis Microelectronic Systems MLX90371GDC-BCC-100-SP	Melexis Technologies NV MLX90371GDC-BCC-100-SP

Related Products

 MLX90371GDC-BCC-100-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 MLX90367LGO-ACU-000-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ
 MLX90371GDC-BCC-300-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 MLX90371GGO-BCC-100-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 160 pcs RFQ
 MLX90371GGO-BCC-300-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 MLX90371GDC-BCC-300-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 110 pcs RFQ
 MLX90367LGO-ACU-000-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 MLX90371GGO-BCC-100-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ
 MLX90367LGO-ABX-000-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 MLX90367LGO-ACU-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ
 MLX90367LGO-ABX-000-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 MLX90371GGO-BCC-300-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ