



Melexis



MLX90365LDC-ABE-000-RE

Part Number:	MLX90365LDC-ABE-000-RE
Manufacturer/Brand:	Melexis
Product description	SENSOR ROTARY 360DEG SMD
	 1.MLX90365LDC-ABE-000-RE.pdf
	 2.MLX90365LDC-ABE-000-RE.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
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 MLX90365LDC-ABE-000-RE

PART NUMBER	MLX90365LDC-ABE-000-RE
MANUFACTURER	Melexis
DESCRIPTION	SENSOR ROTARY 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MLX90365LDC-ABE-000-RE.pdf  2.MLX90365LDC-ABE-000-RE.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TERMINATION STYLE	SMD (SMT) Tab
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100, 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, PWM
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LINEARITY	±2.5°
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 MLX90365LDC-ABE-000-RE	MLX90365LDC-ABE-000-RE Distributor	MLX90365LDC-ABE-000-RE Supplier
MLX90365LDC-ABE-000-RE Price	MLX90365LDC-ABE-000-RE Pictures	MLX90365LDC-ABE-000-RE Image
MLX90365LDC-ABE-000-RE PDF Datasheet	MLX90365LDC-ABE-000-RE Download Datasheet	MLX90365LDC-ABE-000-RE Datasheet
MLX90365LDC-ABE-000-RE Stock	Buy MLX90365LDC-ABE-000-RE	Buy Melexis MLX90365LDC-ABE-000-RE
Melexis MLX90365LDC-ABE-000-RE	Melexis Supplier	Melexis Distributor
Melexis MLX90365LDC-ABE-000-RE	Melexis Microelectronic Systems MLX90365LDC-ABE-000-RE	Melexis Technologies NV MLX90365LDC-ABE-000-RE

Related Products

 MLX90365LGO-ABB-000-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 MLX90365LDC-ABD-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ
 MLX90365LDC-ABD-200-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 MLX90365LDC-ABD-000-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 80 pcs RFQ
 MLX90365LGO-ABB-000-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 80 pcs RFQ	 MLX90365LDC-ABD-000-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ
 MLX90365LGO-ABD-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ	 MLX90365LDC-ABE-000-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ
 MLX90365LDC-ABE-000-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 85 pcs RFQ	 MLX90365LDC-ABD-200-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ
 MLX90365LDC-ABD-200-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 68 pcs RFQ	 MLX90365LGO-ABB-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: Out stock RFQ