



Melexis



Image may be representation. See specifications for product details.

MLX90365LDC-ABE-000-TU

Part Number:	MLX90365LDC-ABE-000-TU
Manufacturer/Brand:	Melexis
Product description	SENSOR ROTARY 360DEG SMD
	 1.MLX90365LDC-ABE-000-TU.pdf
	 2.MLX90365LDC-ABE-000-TU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15359 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX90365LDC-ABE-000-TU

PART NUMBER	MLX90365LDC-ABE-000-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR ROTARY 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15359 pcs
DATA SHEET	 1.MLX90365LDC-ABE-000-TU.pdf  2.MLX90365LDC-ABE-000-TU.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT SIGNAL	-
OUTPUT	Analog, PWM
OPERATING TEMPERATURE	-40°C ~ 150°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-TU	MLX90365LDC-ABE-000-TU Distributor	MLX90365LDC-ABE-000-TU Supplier
MLX90365LDC-ABE-000-TU Price	MLX90365LDC-ABE-000-TU Pictures	MLX90365LDC-ABE-000-TU Image
MLX90365LDC-ABE-000-TU PDF Datasheet	MLX90365LDC-ABE-000-TU Download Datasheet	MLX90365LDC-ABE-000-TU Datasheet
MLX90365LDC-ABE-000-TU Stock	Buy MLX90365LDC-ABE-000-TU	Buy Melexis MLX90365LDC-ABE-000-TU
Melexis MLX90365LDC-ABE-000-TU	Melexis Supplier	Melexis Distributor
Melexis MLX90365LDC-ABE-000-TU	Melexis Microelectronic Systems MLX90365LDC-ABE-000-TU	Melexis Technologies NV MLX90365LDC-ABE-000-TU

Related Products

 MLX90365LGO-ABD-000-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 8885 pcs RFQ	 MLX90365LDC-ABD-200-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 40920 pcs RFQ
 MLX90365LDC-ABD-200-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 16382 pcs RFQ	 MLX90365LDC-ABD-000-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 17910 pcs RFQ
 MLX90365LDC-ABD-200-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 39304 pcs RFQ	 MLX90365LGO-ABB-000-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 15024 pcs RFQ
 MLX90365LDC-ABE-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 37730 pcs RFQ	 MLX90365LDC-ABE-000-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 19333 pcs RFQ
 MLX90365LGO-ABB-000-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 8700 pcs RFQ	 MLX90365LGO-ABD-000-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 6911 pcs RFQ
 MLX90365LGO-ABD-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 13174 pcs RFQ	 MLX90365LGO-ABB-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 14230 pcs RFQ