



Melexis



Image may be representation. See specifications for product details.

MLX90333LGO-BCT-000-TU

Part Number:	MLX90333LGO-BCT-000-TU
Manufacturer/Brand:	Melexis
Product description	SENSOR LINEAR ANALOG/PWM 16TSSOP
	 1.MLX90333LGO-BCT-000-TU.pdf
	 2.MLX90333LGO-BCT-000-TU.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	11659 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX90333LGO-BCT-000-TU

PART NUMBER	MLX90333LGO-BCT-000-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR ANALOG/PWM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11659 pcs
DATA SHEET	 1.MLX90333LGO-BCT-000-TU.pdf  2.MLX90333LGO-BCT-000-TU.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	Triaxis®
SENSING RANGE	20mT ~ 70mT (X,Y), 24mT ~ 140mT (Z)
RESOLUTION	12 b
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Analog, PWM
OTHER NAMES	MLX90333LGO-BCT-TU
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Programmable
DETAILED DESCRIPTION	Hall Effect Sensor X, Y, Z Axis 16-TSSOP
CURRENT - SUPPLY (MAX)	16mA
CURRENT - OUTPUT (MAX)	30mA
BANDWIDTH	-
AXIS	X, Y, Z

Related Tags

Melexis MLX90333LGO-BCT-000-TU	MLX90333LGO-BCT-000-TU Distributor	MLX90333LGO-BCT-000-TU Supplier
MLX90333LGO-BCT-000-TU Price	MLX90333LGO-BCT-000-TU Pictures	MLX90333LGO-BCT-000-TU Image
MLX90333LGO-BCT-000-TU PDF Datasheet	MLX90333LGO-BCT-000-TU Download Datasheet	MLX90333LGO-BCT-000-TU Datasheet
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Related Products

 MLX90333LGO-BCT-000-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 9687 pcs RFQ	 MLX90333LGO-BCH-100-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 10160 pcs RFQ
 MLX90333LGO-BCH-001-TU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 4837 pcs RFQ	 MLX90360EDC-ACD-000-RE Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 35767 pcs RFQ
 MLX90333LGO-BCH-100-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 8612 pcs RFQ	 MLX90333SDC-BCH-000-TU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 16185 pcs RFQ
 MLX90333SDC-BCH-000-RE Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 32509 pcs RFQ	 MLX90333LGO-BCT-000-RE Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 12242 pcs RFQ
 MLX90360EDC-ACD-000-SP Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 18299 pcs RFQ	 MLX90333LGO-BCH-100-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 14097 pcs RFQ
 MLX90360EDC-ACD-000-TU Manufacturers: Melexis Description: SENSOR ROTARY 360DEG SMD In stock: 37061 pcs RFQ	 MLX90333SDC-BCH-000-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 19731 pcs RFQ