




Melexis

MLX90333EDC-BCT-000-TU

Part Number:	MLX90333EDC-BCT-000-TU
Manufacturer/Brand:	Melexis
Product description:	SENSOR LINEAR ANALOG/PWM 8SOIC
Datasheets:	1.MLX90333EDC-BCT-000-TU.pdf 2.MLX90333EDC-BCT-000-TU.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 MLX90333EDC-BCT-000-TU

PART NUMBER	MLX90333EDC-BCT-000-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR ANALOG/PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MLX90333EDC-BCT-000-TU.pdf 2.MLX90333EDC-BCT-000-TU.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Triaxis®
SENSING RANGE	20mT ~ 70mT (X,Y), 24mT ~ 140mT (Z)
RESOLUTION	12 b
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Analog, PWM
OTHER NAMES	MLX90333EDC-BCT-TU
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	29 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Programmable
DETAILED DESCRIPTION	Hall Effect Sensor X, Y, Z Axis 8-SOIC
CURRENT - SUPPLY (MAX)	16mA
CURRENT - OUTPUT (MAX)	30mA
BANDWIDTH	-
AXIS	X, Y, Z

Related Tags

Melexis MLX90333EDC-BCT-000-TU	MLX90333EDC-BCT-000-TU Distributor	MLX90333EDC-BCT-000-TU Supplier
MLX90333EDC-BCT-000-TU Price	MLX90333EDC-BCT-000-TU Pictures	MLX90333EDC-BCT-000-TU Image
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Related Products

 <p>MLX90333EGO-BCH-000-TU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 445 pcs RFQ</p>	 <p>MLX90333EDC-BCH-000-TU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 531 pcs RFQ</p>
 <p>MLX90333EGO-BCH-100-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: Out stock RFQ</p>	 <p>MLX90333EDC-BCT-000-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 33 pcs RFQ</p>
 <p>MLX90333EGO-BCH-100-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: Out stock RFQ</p>	 <p>MLX90333EGO-BCH-100-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: Out stock RFQ</p>
 <p>MLX90333EGO-BCH-000-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: Out stock RFQ</p>	 <p>MLX90333EDC-BCH-100-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: Out stock RFQ</p>
 <p>MLX90333EDC-BCH-100-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 196 pcs RFQ</p>	 <p>MLX90333EDC-BCT-000-RE Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: Out stock RFQ</p>
 <p>MLX90333EGO-BCH-000-RE Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: Out stock RFQ</p>	 <p>MLX90333EDC-BCH-100-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: Out stock RFQ</p>

