



### MLX90333EGO-BCT-000-TU

Part Number:	MLX90333EGO-BCT-000-TU
Manufacturer/Brand:	Melexis
Product description:	SENSOR LINEAR ANALOG/PWM 16TSSOP
Datasheets:	<a href="#">1.MLX90333EGO-BCT-000-TU.pdf</a> <a href="#">2.MLX90333EGO-BCT-000-TU.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	13303 pcs stock
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 MLX90333EGO-BCT-000-TU

PART NUMBER	MLX90333EGO-BCT-000-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR ANALOG/PWM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13303 pcs
DATA SHEET	<a href="#">1.MLX90333EGO-BCT-000-TU.pdf</a> <a href="#">2.MLX90333EGO-BCT-000-TU.pdf</a>
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	MLX90333EGO-BCT-TU
OPERATING TEMPERATURE	-40°C ~ 85°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 MLX90333EGO-BCT-000-TU	MLX90333EGO-BCT-000-TU Distributor	MLX90333EGO-BCT-000-TU Supplier
MLX90333EGO-BCT-000-TU Price	MLX90333EGO-BCT-000-TU Pictures	MLX90333EGO-BCT-000-TU Image
MLX90333EGO-BCT-000-TU PDF Datasheet	MLX90333EGO-BCT-000-TU Download Datasheet	MLX90333EGO-BCT-000-TU Datasheet
MLX90333EGO-BCT-000-TU Stock	Buy MLX90333EGO-BCT-000-TU	Buy Melexis MLX90333EGO-BCT-000-TU
Melexis MLX90333EGO-BCT-000-TU	Melexis Supplier	Melexis Distributor
Melexis MLX90333EGO-BCT-000-TU	Melexis Microelectronic Systems MLX90333EGO-BCT-000-TU	Melexis Technologies NV MLX90333EGO-BCT-000-TU

#### Related Products

<p><b>MLX90333EGO-BCH-100-RE</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR SPI 16TSSOP                  In stock: 14471 pcs  <b>RFQ</b></p>	<p><b>MLX90333KDC-BCH-100-SP</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR SPI 8SOIC                  In stock: 18456 pcs  <b>RFQ</b></p>
<p><b>MLX90333KDC-BCH-100-TU</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR SPI 8SOIC                  In stock: 31440 pcs  <b>RFQ</b></p>	<p><b>MLX90333EGO-BCT-000-SP</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 16TSSOP                  In stock: 7702 pcs  <b>RFQ</b></p>
<p><b>MLX90333KDC-BCH-000-SP</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 8SOIC                  In stock: 19504 pcs  <b>RFQ</b></p>	<p><b>MLX90333EGO-BCH-000-TU</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 16TSSOP                  In stock: 9002 pcs  <b>RFQ</b></p>
<p><b>MLX90333EGO-BCH-100-TU</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR SPI 16TSSOP                  In stock: 12361 pcs  <b>RFQ</b></p>	<p><b>MLX90333KDC-BCH-000-TU</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 8SOIC                  In stock: 14700 pcs  <b>RFQ</b></p>
<p><b>MLX90333KDC-BCH-100-RE</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR SPI 8SOIC                  In stock: 31323 pcs  <b>RFQ</b></p>	<p><b>MLX90333EGO-BCH-100-SP</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR SPI 16TSSOP                  In stock: 10282 pcs  <b>RFQ</b></p>
<p><b>MLX90333EGO-BCT-000-RE</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 16TSSOP                  In stock: 13350 pcs  <b>RFQ</b></p>	<p><b>MLX90333KDC-BCH-000-RE</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 8SOIC                  In stock: 31726 pcs  <b>RFQ</b></p>