



## MLX90333EGO-BCH-100-TU

Part Number:	MLX90333EGO-BCH-100-TU
Manufacturer/Brand:	Melexis
Product description:	SENSOR LINEAR SPI 16TSSOP
Datasheets:	<a href="#">PDF 1.MLX90333EGO-BCH-100-TU.pdf</a> <a href="#">PDF 2.MLX90333EGO-BCH-100-TU.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	12361 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MLX90333EGO-BCH-100-TU

PART NUMBER	MLX90333EGO-BCH-100-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR SPI 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12361 pcs
DATA SHEET	<a href="#">PDF 1.MLX90333EGO-BCH-100-TU.pdf</a> <a href="#">PDF 2.MLX90333EGO-BCH-100-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	SPI
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

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### Related Products

<p><b>MLX90333KDC-BCH-000-TU</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 8SOIC                  In stock: 14700 pcs  <a href="#">RFQ</a></p>	<p><b>MLX90333EGO-BCH-100-RE</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR SPI 16TSSOP                  In stock: 14471 pcs  <a href="#">RFQ</a></p>
<p><b>MLX90333EGO-BCH-000-RE</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 16TSSOP                  In stock: 13888 pcs  <a href="#">RFQ</a></p>	<p><b>MLX90333EGO-BCH-000-SP</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 16TSSOP                  In stock: 9819 pcs  <a href="#">RFQ</a></p>
<p><b>MLX90333KDC-BCH-000-RE</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 8SOIC                  In stock: 31726 pcs  <a href="#">RFQ</a></p>	<p><b>MLX90333EGO-BCH-100-SP</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR SPI 16TSSOP                  In stock: 10282 pcs  <a href="#">RFQ</a></p>
<p><b>MLX90333EGO-BCH-000-TU</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 16TSSOP                  In stock: 9002 pcs  <a href="#">RFQ</a></p>	<p><b>MLX90333EDC-BCT-000-TU</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 8SOIC                  In stock: 13904 pcs  <a href="#">RFQ</a></p>
<p><b>MLX90333KDC-BCH-000-SP</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 8SOIC                  In stock: 19504 pcs  <a href="#">RFQ</a></p>	<p><b>MLX90333EGO-BCT-000-RE</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 16TSSOP                  In stock: 13350 pcs  <a href="#">RFQ</a></p>
<p><b>MLX90333EGO-BCT-000-SP</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 16TSSOP                  In stock: 7702 pcs  <a href="#">RFQ</a></p>	<p><b>MLX90333EGO-BCT-000-TU</b>                  Manufacturers: Melexis                  Description: SENSOR LINEAR ANALOG/PWM 16TSSOP                  In stock: 13303 pcs  <a href="#">RFQ</a></p>