



### MLX90333KGO-BCT-000-SP

Part Number:	MLX90333KGO-BCT-000-SP
Manufacturer/Brand:	Melexis
Product description:	SENSOR LINEAR ANALOG/PWM 16TSSOP
Datasheets:	MLX90333KGO-BCT-000-SP.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7702 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 MLX90333KGO-BCT-000-SP

PART NUMBER	MLX90333KGO-BCT-000-SP
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR ANALOG/PWM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7702 pcs
DATA SHEET	MLX90333KGO-BCT-000-SP.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	Bulk
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Analog, PWM
OPERATING TEMPERATURE	-40°C ~ 125°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 MLX90333KGO-BCT-000-SP	MLX90333KGO-BCT-000-SP Distributor	MLX90333KGO-BCT-000-SP Supplier
MLX90333KGO-BCT-000-SP Price	MLX90333KGO-BCT-000-SP Pictures	MLX90333KGO-BCT-000-SP Image
MLX90333KGO-BCT-000-SP PDF Datasheet	MLX90333KGO-BCT-000-SP Download Datasheet	MLX90333KGO-BCT-000-SP Datasheet
MLX90333KGO-BCT-000-SP Stock	Buy MLX90333KGO-BCT-000-SP	Buy Melexis MLX90333KGO-BCT-000-SP
Melexis MLX90333KGO-BCT-000-SP	Melexis Supplier	Melexis Distributor
Melexis MLX90333KGO-BCT-000-SP	Melexis Microelectronic Systems MLX90333KGO-BCT-000-SP	Melexis Technologies NV MLX90333KGO-BCT-000-SP

#### Related Products

<p><b>MLX90333KGO-BCH-100-TU</b> Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 14684 pcs</p> <p><b>RFQ</b></p>	<p><b>MLX90333LDC-BCH-000-TU</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 15482 pcs</p> <p><b>RFQ</b></p>
<p><b>MLX90333KGO-BCH-000-SP</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 10079 pcs</p> <p><b>RFQ</b></p>	<p><b>MLX90333KGO-BCT-000-TU</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 14101 pcs</p> <p><b>RFQ</b></p>
<p><b>MLX90333LDC-BCH-100-RE</b> Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 24886 pcs</p> <p><b>RFQ</b></p>	<p><b>MLX90333KGO-BCH-000-TU</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 8621 pcs</p> <p><b>RFQ</b></p>
<p><b>MLX90333LDC-BCH-000-RE</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 25751 pcs</p> <p><b>RFQ</b></p>	<p><b>MLX90333KGO-BCH-100-SP</b> Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 7075 pcs</p> <p><b>RFQ</b></p>
<p><b>MLX90333LDC-BCH</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 5237 pcs</p> <p><b>RFQ</b></p>	<p><b>MLX90333KGO-BCH-100-RE</b> Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 11223 pcs</p> <p><b>RFQ</b></p>
<p><b>MLX90333LDC-BCH-000-SP</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 14790 pcs</p> <p><b>RFQ</b></p>	<p><b>MLX90333KGO-BCT-000-RE</b> Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 14452 pcs</p> <p><b>RFQ</b></p>