



Melexis



Image may be representation. See specifications for product details.

MLX90333KDC-BCH-100-SP

Part Number:	MLX90333KDC-BCH-100-SP
Manufacturer/Brand:	Melexis
Product description	SENSOR LINEAR SPI 8SOIC
	 1.MLX90333KDC-BCH-100-SP.pdf
	 2.MLX90333KDC-BCH-100-SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18456 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX90333KDC-BCH-100-SP

PART NUMBER	MLX90333KDC-BCH-100-SP
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR SPI 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18456 pcs
DATA SHEET	 1.MLX90333KDC-BCH-100-SP.pdf  2.MLX90333KDC-BCH-100-SP.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	Bulk
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	SPI
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 8-SOIC
CURRENT - SUPPLY (MAX)	16mA
CURRENT - OUTPUT (MAX)	30mA
BANDWIDTH	-
AXIS	X, Y, Z

Related Tags

Melexis MLX90333KDC-BCH-100-SP	MLX90333KDC-BCH-100-SP Distributor	MLX90333KDC-BCH-100-SP Supplier
MLX90333KDC-BCH-100-SP Price	MLX90333KDC-BCH-100-SP Pictures	MLX90333KDC-BCH-100-SP Image
MLX90333KDC-BCH-100-SP PDF Datasheet	MLX90333KDC-BCH-100-SP Download Datasheet	MLX90333KDC-BCH-100-SP Datasheet
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Melexis MLX90333KDC-BCH-100-SP	Melexis Microelectronic Systems MLX90333KDC-BCH-100-SP	Melexis Technologies NV MLX90333KDC-BCH-100-SP

Related Products

 MLX90333KDC-BCT-000-TU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 11986 pcs RFQ	 MLX90333KDC-BCH-100-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 31323 pcs RFQ
 MLX90333KDC-BCH-000-RE Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 31726 pcs RFQ	 MLX90333EGO-BCT-000-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 7702 pcs RFQ
 MLX90333KDC-BCH-000-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 19504 pcs RFQ	 MLX90333KDC-BCT-000-RE Manufacturers: Melexis Description: SENSOR ANGLE SMD In stock: 11793 pcs RFQ
 MLX90333KDC-BCH-100-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 31440 pcs RFQ	 MLX90333KGO-BCH-000-RE Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 14023 pcs RFQ
 MLX90333KDC-BCT-000-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 19261 pcs RFQ	 MLX90333KGO-BCH-000-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 10079 pcs RFQ
 MLX90333KDC-BCH-000-TU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 14700 pcs RFQ	 MLX90333EGO-BCT-000-TU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 13303 pcs RFQ