



Melexis



Image may be representation. See specifications for product details.

MLX90333KDC-BCT-000-TU

Part Number:	MLX90333KDC-BCT-000-TU
Manufacturer/Brand:	Melexis
Product description	SENSOR LINEAR ANALOG/PWM 8SOIC
Datasheets:	PDF 1.MLX90333KDC-BCT-000-TU.pdf PDF 2.MLX90333KDC-BCT-000-TU.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	11986 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX90333KDC-BCT-000-TU

PART NUMBER	MLX90333KDC-BCT-000-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR ANALOG/PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11986 pcs
DATA SHEET	PDF 1.MLX90333KDC-BCT-000-TU.pdf PDF 2.MLX90333KDC-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	MLX90333KDC-BCT MLX90333KDC-BCT-ND MLX90333KDC-BCT-TU MLX90333KDCBCT000TU
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-BCT-000-TU	MLX90333KDC-BCT-000-TU Distributor	MLX90333KDC-BCT-000-TU Supplier
MLX90333KDC-BCT-000-TU Price	MLX90333KDC-BCT-000-TU Pictures	MLX90333KDC-BCT-000-TU Image
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Related Products

 MLX90333KDC-BCH-000-TU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 14700 pcs RFQ	 MLX90333KGO-BCH-000-RE Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 14023 pcs RFQ
 MLX90333KGO-BCH-000-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 16TSSOP In stock: 10079 pcs RFQ	 MLX90333KGO-BCH-100-RE Manufacturers: Melexis Description: SENSOR LINEAR SPI 16TSSOP In stock: 11223 pcs RFQ
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