



Melexis

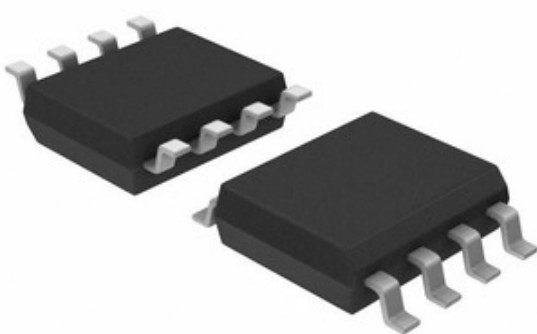


Image may be representation. See specifications for product details.

MLX90291LDC-BCA-000-TU

Part Number:	MLX90291LDC-BCA-000-TU
Manufacturer/Brand:	Melexis
Product description	SENSOR LINEAR PWM 8SOIC
	 1.MLX90291LDC-BCA-000-TU.pdf
	 2.MLX90291LDC-BCA-000-TU.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	5370 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MLX90291LDC-BCA-000-TU

PART NUMBER	MLX90291LDC-BCA-000-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR LINEAR PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5370 pcs
DATA SHEET	 1.MLX90291LDC-BCA-000-TU.pdf  2.MLX90291LDC-BCA-000-TU.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SENSING RANGE	±15mT ~ ±400mT
RESOLUTION	12 b
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	PWM
OTHER NAMES	MLX90291KDC-TU
OPERATING TEMPERATURE	-40°C ~ 150°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 Single Axis 8-SOIC
CURRENT - SUPPLY (MAX)	15mA
CURRENT - OUTPUT (MAX)	20mA
BANDWIDTH	-
AXIS	Single

Related Tags

Melexis MLX90291LDC-BCA-000-TU	MLX90291LDC-BCA-000-TU Distributor	MLX90291LDC-BCA-000-TU Supplier
MLX90291LDC-BCA-000-TU Price	MLX90291LDC-BCA-000-TU Pictures	MLX90291LDC-BCA-000-TU Image
MLX90291LDC-BCA-000-TU PDF Datasheet	MLX90291LDC-BCA-000-TU Download Datasheet	MLX90291LDC-BCA-000-TU Datasheet
MLX90291LDC-BCA-000-TU Stock	Buy MLX90291LDC-BCA-000-TU	Buy Melexis MLX90291LDC-BCA-000-TU
Melexis MLX90291LDC-BCA-000-TU	Melexis Supplier	Melexis Distributor
Melexis MLX90291LDC-BCA-000-TU	Melexis Microelectronic Systems MLX90291LDC-BCA-000-TU	Melexis Technologies NV MLX90291LDC-BCA-000-TU

Related Products

 MLX90292LGO-CAE-000-TU Manufacturers: Melexis Description: SENSOR LINEAR PWM 16TSSOP In stock: 4436 pcs RFQ	 MLX90293LDC-ADM-000-SP Manufacturers: Melexis Technologies NV Description: SENSOR MAGMTR I2C/SPI In stock: 18601 pcs RFQ
 MLX90290LUA-AAA-510-BU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG TO92-3 In stock: 132863 pcs RFQ	 MLX90290LUA-AAA-540-BU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG TO92-3 In stock: 148481 pcs RFQ
 MLX90293LGO-ADM-000-SP Manufacturers: Melexis Technologies NV Description: SENSOR MAGMTR I2C/SPI In stock: 14803 pcs RFQ	 MLX90292LGO-CAE-000-RE Manufacturers: Melexis Description: IC SENSOR PROG LINEAR HALL In stock: 3696 pcs RFQ
 MLX90293LDC-ADM-000-RE Manufacturers: Melexis Technologies NV Description: SENSOR MAGMTR I2C/SPI In stock: 41872 pcs RFQ	 MLX90290LUA-AAA-540-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG TO92-3 In stock: 52287 pcs RFQ
 MLX90290LUA-AAA-510-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG TO92-3 In stock: 64789 pcs RFQ	 MLX90290LUA-AAA-622-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG TO92-3 In stock: 61103 pcs RFQ
 MLX90290LUA-AAA-622-BU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG TO92-3 In stock: 140960 pcs RFQ	 MLX90293LGO-ADM-000-RE Manufacturers: Melexis Technologies NV Description: SENSOR MAGMTR I2C/SPI In stock: 26600 pcs RFQ