



Melexis

MLX91206LDC-CAL-001-TU

Part Number:	MLX91206LDC-CAL-001-TU
Manufacturer/Brand:	Melexis
Product description:	SENSOR CURRENT HALL 10MT AC/DC
	1.MLX91206LDC-CAL-001-TU.pdf
	2.MLX91206LDC-CAL-001-TU.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	16918 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 MLX91206LDC-CAL-001-TU

PART NUMBER	MLX91206LDC-CAL-001-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR CURRENT HALL 10MT AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16918 pcs
DATA SHEET	1.MLX91206LDC-CAL-001-TU.pdf 2.MLX91206LDC-CAL-001-TU.pdf
VOLTAGE - SUPPLY	5V
SERIES	Triaxis®
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	580mV/mT
RESPONSE TIME	8µs
POLARIZATION	Bidirectional
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	Ratiometric, Voltage or PWM (Selectable)
OTHER NAMES	MLX91206LDC-CALA-TU
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LINEARITY	±0.5%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 90kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 10mT 1 Channel Hall Effect, Open Loop Bidirectional 8-SOIC (0.154", 3.90mm Width)
CURRENT - SUPPLY (MAX)	12mA
CURRENT - SENSING	10mT
ACCURACY	±1%

Related Tags

Melexis MLX91206LDC-CAL-001-TU	MLX91206LDC-CAL-001-TU Distributor	MLX91206LDC-CAL-001-TU Supplier
MLX91206LDC-CAL-001-TU Price	MLX91206LDC-CAL-001-TU Pictures	MLX91206LDC-CAL-001-TU Image
MLX91206LDC-CAL-001-TU PDF Datasheet	MLX91206LDC-CAL-001-TU Download Datasheet	MLX91206LDC-CAL-001-TU Datasheet
MLX91206LDC-CAL-001-TU Stock	Buy MLX91206LDC-CAL-001-TU	Buy Melexis MLX91206LDC-CAL-001-TU
Melexis MLX91206LDC-CAL-001-TU	Melexis Supplier	Melexis Distributor
Melexis MLX91206LDC-CAL-001-TU	Melexis Microelectronic Systems MLX91206LDC-CAL-001-TU	Melexis Technologies NV MLX91206LDC-CAL-001-TU

Related Products

<p>MLX91206LDC-CAL-003-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 34824 pcs RFQ</p>	<p>MLX91206LDC-CAL-002-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 15130 pcs RFQ</p>
<p>MLX91206LDC-CAH-104-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 15863 pcs RFQ</p>	<p>MLX91206LDC-CAL-001-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 15399 pcs RFQ</p>
<p>MLX91206LDC-CAH-021-SP Manufacturers: Melexis Description: PROGRAMMABLE IMC HALL CURRENT SE In stock: 17552 pcs RFQ</p>	<p>MLX91206LDC-CAH-104-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 35745 pcs RFQ</p>
<p>MLX91206LDC-CAL-002-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 33024 pcs RFQ</p>	<p>MLX91206LDC-CAL-003-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 16745 pcs RFQ</p>
<p>MLX91206LDC-CAH-104-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 19608 pcs RFQ</p>	<p>MLX91206LDC-CAL-002-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 19975 pcs RFQ</p>
<p>MLX91206LDC-CAL-001-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 30363 pcs RFQ</p>	<p>MLX91206LDC-CAL-003-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 33662 pcs RFQ</p>

