



Melexis



Image may be representation. See specifications for product details.

MLX91206LDC-CAH-003-RE

Part Number:	MLX91206LDC-CAH-003-RE
Manufacturer/Brand:	Melexis
Product description	SENSOR CURRENT HALL 25MT AC/DC
	 1.MLX91206LDC-CAH-003-RE.pdf
	 2.MLX91206LDC-CAH-003-RE.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16109 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX91206LDC-CAH-003-RE

PART NUMBER	MLX91206LDC-CAH-003-RE
MANUFACTURER	Melexis
DESCRIPTION	SENSOR CURRENT HALL 25MT AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16109 pcs
DATA SHEET	 1.MLX91206LDC-CAH-003-RE.pdf  2.MLX91206LDC-CAH-003-RE.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SERIES	Triaxis®
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	110mV/mT
RESPONSE TIME	8µs
POLARIZATION	Bidirectional
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	Ratiometric, Voltage or PWM (Selectable)
OTHER NAMES	MLX91206LDC-CAH-003-RECT
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 25mT 1 Channel Hall Effect, Open Loop Bidirectional 8-SOIC (0.154", 3.90mm Width)
CURRENT - SUPPLY (MAX)	12mA
CURRENT - SENSING	25mT
ACCURACY	±1%

Related Tags

Melexis MLX91206LDC-CAH-003-RE	MLX91206LDC-CAH-003-RE Distributor	MLX91206LDC-CAH-003-RE Supplier
MLX91206LDC-CAH-003-RE Price	MLX91206LDC-CAH-003-RE Pictures	MLX91206LDC-CAH-003-RE Image
MLX91206LDC-CAH-003-RE PDF Datasheet	MLX91206LDC-CAH-003-RE Download Datasheet	MLX91206LDC-CAH-003-RE Datasheet
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Related Products

 MLX91206LDC-CAH-004-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 15723 pcs RFQ	 MLX91206LDC-CAH-001-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 16720 pcs RFQ
 MLX91206LDC-CAH-002-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 13739 pcs RFQ	 MLX91206LDC-CAH-003-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 15675 pcs RFQ
 MLX91206LDC-CAH-002-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 34918 pcs RFQ	 MLX91206LDC-CAH-021-RE Manufacturers: Melexis Description: PROGRAMMABLE IMC-HALL CURRENT SE In stock: 38007 pcs RFQ
 MLX91206LDC-CAH-003-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 27748 pcs RFQ	 MLX91206LDC-CAH-001-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 30747 pcs RFQ
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