



MLX91207LDC-CAA-005-TU

Part Number:	MLX91207LDC-CAA-005-TU
Manufacturer/Brand:	Melexis
Product description	SENSOR CURRENT HALL 25MT AC/DC
Datasheets:	 MLX91207LDC-CAA-005-TU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23706 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX91207LDC-CAA-005-TU

PART NUMBER	MLX91207LDC-CAA-005-TU
MANUFACTURER	Melexis
DESCRIPTION	SENSOR CURRENT HALL 25MT AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23706 pcs
DATA SHEET	 MLX91207LDC-CAA-005-TU.pdf
VOLTAGE - SUPPLY	5V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	25mV/mT
RESPONSE TIME	8µs
POLARIZATION	Bidirectional
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	Ratiometric, Voltage (Selectable)
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LINEARITY	±0.1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 60kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 45mT 1 Channel Hall Effect, Open Loop Bidirectional 8-SOIC (0.154", 3.90mm Width)
CURRENT - SUPPLY (MAX)	12mA
CURRENT - SENSING	45mT
ACCURACY	±0.1%

Related Tags

Melexis MLX91207LDC-CAA-005-TU	MLX91207LDC-CAA-005-TU Distributor	MLX91207LDC-CAA-005-TU Supplier
MLX91207LDC-CAA-005-TU Price	MLX91207LDC-CAA-005-TU Pictures	MLX91207LDC-CAA-005-TU Image
MLX91207LDC-CAA-005-TU PDF Datasheet	MLX91207LDC-CAA-005-TU Download Datasheet	MLX91207LDC-CAA-005-TU Datasheet
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Melexis MLX91207LDC-CAA-005-TU	Melexis Supplier	Melexis Distributor
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Related Products

 MLX91207LDC-CAA-007-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 39575 pcs RFQ	 MLX91206LDC-CAL-002-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 15130 pcs RFQ
 MLX91206LDC-CAL-003-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 34824 pcs RFQ	 MLX91206LDC-CAL-003-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 16747 pcs RFQ
 MLX91207LDC-CAA-015-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 20039 pcs RFQ	 MLX91207LDC-CAA-007-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 30738 pcs RFQ
 MLX91207LDC-CAA-007-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 19696 pcs RFQ	 MLX91207LDC-CAA-005-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 30926 pcs RFQ
 MLX91207LDC-CAA-015-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 43459 pcs RFQ	 MLX91206LDC-CAL-003-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 10MT AC/DC In stock: 33662 pcs RFQ
 MLX91207LDC-CAA-005-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 49423 pcs RFQ	 MLX91207LDC-CAA-015-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 29824 pcs RFQ