



Melexis

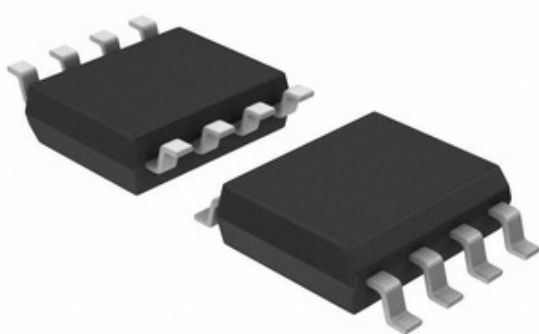


Image may be representation. See specifications for product details.

MLX91208LDC-CAL-000-RE

Part Number:	MLX91208LDC-CAL-000-RE
Manufacturer/Brand:	Melexis
Product description	SENSOR CURRENT HALL 7.5MT AC/DC
Datasheets:	 MLX91208LDC-CAL-000-RE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX91208LDC-CAL-000-RE

PART NUMBER	MLX91208LDC-CAL-000-RE
MANUFACTURER	Melexis
DESCRIPTION	SENSOR CURRENT HALL 7.5MT AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37454 pcs
DATA SHEET	 MLX91208LDC-CAL-000-RE.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SERIES	Triaxis®
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	250mV/mT
RESPONSE TIME	3µs
POLARIZATION	Bidirectional
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	Ratiometric, Voltage (Selectable)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LINEARITY	±0.75%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 200kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 7.5mT 1 Channel Hall Effect, Open Loop Bidirectional 8-SOIC (0.154", 3.90mm Width)
CURRENT - SUPPLY (MAX)	14mA
CURRENT - SENSING	7.5mT
ACCURACY	±0.1%

Related Tags

Melexis MLX91208LDC-CAL-000-RE	MLX91208LDC-CAL-000-RE Distributor	MLX91208LDC-CAL-000-RE Supplier
MLX91208LDC-CAL-000-RE Price	MLX91208LDC-CAL-000-RE Pictures	MLX91208LDC-CAL-000-RE Image
MLX91208LDC-CAL-000-RE PDF Datasheet	MLX91208LDC-CAL-000-RE Download Datasheet	MLX91208LDC-CAL-000-RE Datasheet
MLX91208LDC-CAL-000-RE Stock	Buy MLX91208LDC-CAL-000-RE	Buy Melexis MLX91208LDC-CAL-000-RE
Melexis MLX91208LDC-CAL-000-RE	Melexis Supplier	Melexis Distributor
Melexis MLX91208LDC-CAL-000-RE	Melexis Microelectronic Systems MLX91208LDC-CAL-000-RE	Melexis Technologies NV MLX91208LDC-CAL-000-RE

Related Products

 MLX91208LDC-CAH-000-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 20MT AC/DC In stock: 49239 pcs RFQ	 MLX91208LDC-CAV-000-RE Manufacturers: Melexis Description: HIGH SPEED PROGRAMMABLE IMC-HALL In stock: 43947 pcs RFQ
 MLX91208LDC-CAL-000-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 7.5MT AC/DC In stock: 18542 pcs RFQ	 MLX91207LDC-CAA-015-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 20039 pcs RFQ
 MLX91208LDC-CAL-000-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 7.5MT AC/DC In stock: 20037 pcs RFQ	 MLX91208LDC-CAV-000-TU Manufacturers: Melexis Description: HIGH SPEED PROGRAMMABLE IMC-HALL In stock: 19297 pcs RFQ
 MLX91208LDC-CAV-000-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 60MT AC/DC In stock: 20186 pcs RFQ	 MLX91207LDC-CAA-015-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 43459 pcs RFQ
 MLX91208LDC-CAH-000-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 20MT AC/DC In stock: 20665 pcs RFQ	 MLX91207LDC-CAA-015-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 29824 pcs RFQ
 MLX91208LDC-CAH-000-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 20MT AC/DC In stock: 18237 pcs RFQ	 MLX91208LDC-CAV-001-RE Manufacturers: Melexis Description: HIGH SPEED PROGRAMMABLE IMC-HALL In stock: 39384 pcs RFQ