



Melexis

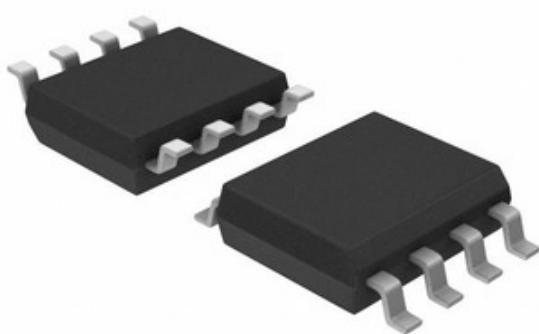


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MLX91206LDC-CAH-004-RE

Part Number:	MLX91206LDC-CAH-004-RE
Manufacturer/Brand:	Melexis
Product description	SENSOR CURRENT HALL 25MT AC/DC
Datasheets:	 1.MLX91206LDC-CAH-004-RE.pdf
	 2.MLX91206LDC-CAH-004-RE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29092 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX91206LDC-CAH-004-RE

PART NUMBER	MLX91206LDC-CAH-004-RE
MANUFACTURER	Melexis
DESCRIPTION	SENSOR CURRENT HALL 25MT AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29092 pcs
DATA SHEET	 1.MLX91206LDC-CAH-004-RE.pdf  2.MLX91206LDC-CAH-004-RE.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SERIES	Triaxis®
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	77.5mV/mT
RESPONSE TIME	8µs
POLARIZATION	Bidirectional
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	Ratiometric, Voltage or PWM (Selectable)
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-004-RE	MLX91206LDC-CAH-004-RE Distributor	MLX91206LDC-CAH-004-RE Supplier
MLX91206LDC-CAH-004-RE Price	MLX91206LDC-CAH-004-RE Pictures	MLX91206LDC-CAH-004-RE Image
MLX91206LDC-CAH-004-RE PDF Datasheet	MLX91206LDC-CAH-004-RE Download Datasheet	MLX91206LDC-CAH-004-RE Datasheet
MLX91206LDC-CAH-004-RE Stock	Buy MLX91206LDC-CAH-004-RE	Buy Melexis MLX91206LDC-CAH-004-RE
Melexis MLX91206LDC-CAH-004-RE	Melexis Supplier	Melexis Distributor
Melexis MLX91206LDC-CAH-004-RE	Melexis Microelectronic Systems MLX91206LDC-CAH-004-RE	Melexis Technologies NV MLX91206LDC-CAH-004-RE

Related Products

 MLX91206LDC-CAH-021-RE Manufacturers: Melexis Description: PROGRAMMABLE IMC-HALL CURRENT SE In stock: 38007 pcs RFQ	 MLX91206LDC-CAH-002-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 34918 pcs RFQ
 MLX91206LDC-CAH-003-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 15675 pcs RFQ	 MLX91206LDC-CAH-104-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 35745 pcs RFQ
 MLX91206LDC-CAH-004-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 15723 pcs RFQ	 MLX91206LDC-CAH-003-RE Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 16109 pcs RFQ
 MLX91206LDC-CAH-021-SP Manufacturers: Melexis Description: PROGRAMMABLE IMC HALL CURRENT SE In stock: 17552 pcs RFQ	 MLX91206LDC-CAH-004-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 19379 pcs RFQ
 MLX91206LDC-CAH-003-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 27748 pcs RFQ	 MLX91206LDC-CAH-002-TU Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 13739 pcs RFQ
 MLX91206LDC-CAH-002-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 20146 pcs RFQ	 MLX91206LDC-CAH-104-SP Manufacturers: Melexis Description: SENSOR CURRENT HALL 25MT AC/DC In stock: 19608 pcs RFQ