



Melexis



Image may be representation. See specifications for product details.

MLX91209LVA-CAA-001-SP

Part Number:	MLX91209LVA-CAA-001-SP
Manufacturer/Brand:	Melexis
Product description	HIGH SPEED PROGRAMMABLE CURRENT
	 1.MLX91209LVA-CAA-001-SP.pdf
	 2.MLX91209LVA-CAA-001-SP.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHS Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX91209LVA-CAA-001-SP

PART NUMBER	MLX91209LVA-CAA-001-SP
MANUFACTURER	Melexis
DESCRIPTION	HIGH SPEED PROGRAMMABLE CURRENT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MLX91209LVA-CAA-001-SP.pdf  2.MLX91209LVA-CAA-001-SP.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	50mV/A
RESPONSE TIME	6µs
POLARIZATION	Bidirectional
PACKAGE / CASE	4-SSIP Module
OUTPUT	Ratiometric, Voltage (Selectable)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
LINEARITY	±0.4%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 200kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 1 Channel Hall Effect, Open Loop Bidirectional 4-SSIP Module
CURRENT - SUPPLY (MAX)	14mA
CURRENT - SENSING	-
ACCURACY	-

Related Tags

Melexis MLX91209LVA-CAA-001-SP	MLX91209LVA-CAA-001-SP Distributor	MLX91209LVA-CAA-001-SP Supplier
MLX91209LVA-CAA-001-SP Price	MLX91209LVA-CAA-001-SP Pictures	MLX91209LVA-CAA-001-SP Image
MLX91209LVA-CAA-001-SP PDF Datasheet	MLX91209LVA-CAA-001-SP Download Datasheet	MLX91209LVA-CAA-001-SP Datasheet
MLX91209LVA-CAA-001-SP Stock	Buy MLX91209LVA-CAA-001-SP	Buy Melexis MLX91209LVA-CAA-001-SP
Melexis MLX91209LVA-CAA-001-SP	Melexis Supplier	Melexis Distributor
Melexis MLX91209LVA-CAA-001-SP	Melexis Microelectronic Systems MLX91209LVA-CAA-001-SP	Melexis Technologies NV MLX91209LVA-CAA-001-SP

Related Products

 MLX91209LVA-CAA-000-SP Manufacturers: Melexis Description: IC CURRENT SENSOR AUTO 4SIP In stock: Out stock RFQ	 MLX91209LVA-CAA-000-BU Manufacturers: Melexis Description: SENSOR CURRENT HALL 45MT AC/DC In stock: Out stock RFQ
 MLX91209LVA-CAA-002-SP Manufacturers: Melexis Description: HIGH SPEED PROGRAMMABLE CURRENT In stock: 97 pcs RFQ	 MLX91210KDC-CAS-101-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: Out stock RFQ
 MLX91209LVA-CAA-001-CR Manufacturers: Melexis Description: HIGH SPEED PROGRAMMABLE CURRENT In stock: Out stock RFQ	 MLX91210KDC-CAS-102-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: Out stock RFQ
 MLX91209LVA-CAA-000-CR Manufacturers: Melexis Description: SENSOR CURRENT HALL 45MT AC/DC In stock: Out stock RFQ	 MLX91209LVA-CAA-002-BU Manufacturers: Melexis Description: HIGH SPEED PROGRAMMABLE CURRENT In stock: Out stock RFQ
 MLX91209LVA-CAA-002-CR Manufacturers: Melexis Description: HIGH SPEED PROGRAMMABLE CURRENT In stock: Out stock RFQ	 MLX91210KDC-CAS-101-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: 80 pcs RFQ
 MLX91208LDC-CAV-001-TU Manufacturers: Melexis Description: HIGH SPEED PROGRAMMABLE IMC-HALL In stock: 875 pcs RFQ	 MLX91209LVA-CAA-001-BU Manufacturers: Melexis Description: HIGH SPEED PROGRAMMABLE CURRENT In stock: Out stock RFQ