



Melexis



Image may be representation. See specifications for product details.

MLX91210KDC-CAS-102-SP

Part Number:	MLX91210KDC-CAS-102-SP
Manufacturer/Brand:	Melexis
Product description	PLUG & POWER CURRENT SENSOR IC I
Datasheets:	 MLX91210KDC-CAS-102-SP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MLX91210KDC-CAS-102-SP

PART NUMBER	MLX91210KDC-CAS-102-SP
MANUFACTURER	Melexis
DESCRIPTION	PLUG & POWER CURRENT SENSOR IC I
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MLX91210KDC-CAS-102-SP.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	40mV/A
RESPONSE TIME	5µs
POLARIZATION	Bidirectional
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	Ratiometric, Voltage
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
LINEARITY	±0.5%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 100kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	PLUG & POWER CURRENT SENSOR IC I
CURRENT - SUPPLY (MAX)	14mA
CURRENT - SENSING	50A
ACCURACY	-

Related Tags

Melexis MLX91210KDC-CAS-102-SP	MLX91210KDC-CAS-102-SP Distributor	MLX91210KDC-CAS-102-SP Supplier
MLX91210KDC-CAS-102-SP Price	MLX91210KDC-CAS-102-SP Pictures	MLX91210KDC-CAS-102-SP Image
MLX91210KDC-CAS-102-SP PDF Datasheet	MLX91210KDC-CAS-102-SP Download Datasheet	MLX91210KDC-CAS-102-SP Datasheet
MLX91210KDC-CAS-102-SP Stock	Buy MLX91210KDC-CAS-102-SP	Buy Melexis MLX91210KDC-CAS-102-SP
Melexis MLX91210KDC-CAS-102-SP	Melexis Supplier	Melexis Distributor
Melexis MLX91210KDC-CAS-102-SP	Melexis Microelectronic Systems MLX91210KDC-CAS-102-SP	Melexis Technologies NV MLX91210KDC-CAS-102-SP

Related Products

 MLX91210KDC-CAS-106-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC In stock: 78 pcs RFQ	 MLX91209LVA-CAA-002-CR Manufacturers: Melexis Description: HIGH SPEED PROGRAMMABLE CURRENT In stock: Out stock RFQ
 MLX91209LVA-CAA-002-BU 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
 MLX91210KDC-CAS-104-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: Out stock RFQ	 MLX91210KDC-CAS-105-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR C In stock: Out stock RFQ
 MLX91210KDC-CAS-104-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: Out stock RFQ	 MLX91210KDC-CAS-106-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR C In stock: Out stock RFQ
 MLX91209LVA-CAA-002-SP Manufacturers: Melexis Description: HIGH SPEED PROGRAMMABLE CURRENT In stock: 97 pcs RFQ	 MLX91210KDC-CAS-101-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: 80 pcs RFQ
 MLX91210KDC-CAS-101-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: Out stock RFQ	 MLX91210KDC-CAS-105-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC In stock: 68 pcs RFQ