



Melexis



MLX91210KDF-CAS-103-SP

Part Number:	MLX91210KDF-CAS-103-SP
Manufacturer/Brand:	Melexis
Product description	PLUG & POWER CURRENT SENSOR IC
Datasheets:	 MLX91210KDF-CAS-103-SP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MLX91210KDF-CAS-103-SP

PART NUMBER	MLX91210KDF-CAS-103-SP
MANUFACTURER	Melexis
DESCRIPTION	PLUG & POWER CURRENT SENSOR IC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MLX91210KDF-CAS-103-SP.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	26.7mV/A
RESPONSE TIME	5µs
POLARIZATION	Bidirectional
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT	Ratiometric, Voltage
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	29 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
CURRENT - SUPPLY (MAX)	14mA
CURRENT - SENSING	-
ACCURACY	-

Related Tags

Melexis MLX91210KDF-CAS-103-SP	MLX91210KDF-CAS-103-SP Distributor	MLX91210KDF-CAS-103-SP Supplier
MLX91210KDF-CAS-103-SP Price	MLX91210KDF-CAS-103-SP Pictures	MLX91210KDF-CAS-103-SP Image
MLX91210KDF-CAS-103-SP PDF Datasheet	MLX91210KDF-CAS-103-SP Download Datasheet	MLX91210KDF-CAS-103-SP Datasheet
MLX91210KDF-CAS-103-SP Stock	Buy MLX91210KDF-CAS-103-SP	Buy Melexis MLX91210KDF-CAS-103-SP
Melexis MLX91210KDF-CAS-103-SP	Melexis Supplier	Melexis Distributor
Melexis MLX91210KDF-CAS-103-SP	Melexis Microelectronic Systems MLX91210KDF-CAS-103-SP	Melexis Technologies NV MLX91210KDF-CAS-103-SP

Related Products

 MLX91210KDF-CAS-101-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: 428 pcs RFQ	 MLX91210KDF-CAS-101-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: Out stock RFQ
 MLX91210KDF-CAS-103-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR C In stock: Out stock RFQ	 MLX91210KDC-CAS-106-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC In stock: 78 pcs RFQ
 MLX91210KDF-CAS-102-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: 229 pcs RFQ	 MLX92211LSE-AAA-000-SP Manufacturers: Melexis Description: MAGNETIC SWITCH LATCH TSOT23-3 In stock: 190 pcs RFQ
 MLX91210KDF-CAS-104-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC In stock: Out stock RFQ	 MLX91802KXZ-DBU-000-SP Manufacturers: Melexis Description: IC MICROCONTROL W/PRESSURE SENSE In stock: Out stock RFQ
 MLX91802KXZ-DBU-000-RE Manufacturers: Melexis Description: IC MICROCONTROL W/PRESSURE SENSE In stock: Out stock RFQ	 MLX92211LSE-AAA-000-RE Manufacturers: Melexis Description: MAGNETIC SWITCH LATCH TSOT23-3 In stock: Out stock RFQ
 MLX91210KDF-CAS-104-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR C In stock: Out stock RFQ	 MLX91210KDF-CAS-102-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: Out stock RFQ