



Melexis



MLX91210KDF-CAS-101-RE

Part Number:	MLX91210KDF-CAS-101-RE
Manufacturer/Brand:	Melexis
Product description	PLUG & POWER CURRENT SENSOR IC I
Datasheets:	 MLX91210KDF-CAS-101-RE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49796 pcs stock
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-101-RE

PART NUMBER	MLX91210KDF-CAS-101-RE
MANUFACTURER	Melexis
DESCRIPTION	PLUG & POWER CURRENT SENSOR IC I
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49796 pcs
DATA SHEET	 MLX91210KDF-CAS-101-RE.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	80mV/A
RESPONSE TIME	5µs
POLARIZATION	Bidirectional
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT	Ratiometric, Voltage
OPERATING TEMPERATURE	-40°C ~ 125°C
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 ~ 100kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	PLUG & POWER CURRENT SENSOR IC I
CURRENT - SUPPLY (MAX)	14mA
CURRENT - SENSING	25A
ACCURACY	-

Related Tags

Melexis MLX91210KDF-CAS-101-RE	MLX91210KDF-CAS-101-RE Distributor	MLX91210KDF-CAS-101-RE Supplier
MLX91210KDF-CAS-101-RE Price	MLX91210KDF-CAS-101-RE Pictures	MLX91210KDF-CAS-101-RE Image
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Melexis MLX91210KDF-CAS-101-RE	Melexis Supplier	Melexis Distributor
Melexis MLX91210KDF-CAS-101-RE	Melexis Microelectronic Systems MLX91210KDF-CAS-101-RE	Melexis Technologies NV MLX91210KDF-CAS-101-RE

Related Products

 MLX91210KDF-CAS-103-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC In stock: 25229 pcs RFQ	 MLX91210KDC-CAS-106-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC In stock: 27055 pcs RFQ
 MLX91210KDF-CAS-102-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: 46684 pcs RFQ	 MLX91210KDC-CAS-104-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: 32495 pcs RFQ
 MLX91210KDC-CAS-104-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: 45150 pcs RFQ	 MLX91210KDF-CAS-101-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: 20784 pcs RFQ
 MLX91210KDF-CAS-103-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR C In stock: 42522 pcs RFQ	 MLX91210KDC-CAS-105-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR C In stock: 46042 pcs RFQ
 MLX91210KDF-CAS-104-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR C In stock: 43638 pcs RFQ	 MLX91210KDF-CAS-102-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: 23317 pcs RFQ
 MLX91210KDC-CAS-106-RE Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR C In stock: 57907 pcs RFQ	 MLX91210KDC-CAS-105-SP Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC In stock: 21840 pcs RFQ