



Melexis

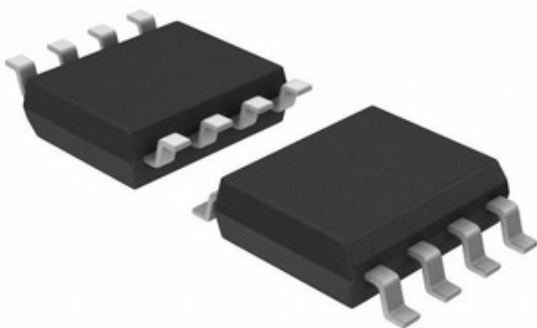


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MLX91210KDC-CAS-101-RE

Part Number:	MLX91210KDC-CAS-101-RE
Manufacturer/Brand:	Melexis
Product description	PLUG & POWER CURRENT SENSOR IC I
Datasheets:	 MLX91210KDC-CAS-101-RE.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-101-RE

PART NUMBER	MLX91210KDC-CAS-101-RE
MANUFACTURER	Melexis
DESCRIPTION	PLUG & POWER CURRENT SENSOR IC I
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MLX91210KDC-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	8-SOIC (0.154", 3.90mm Width)
OUTPUT	Ratiometric, Voltage
OTHER NAMES	MLX91210KDC-CAS-101-RE-ND MLX91210KDC-CAS-101-RETR
OPERATING TEMPERATURE	-40°C ~ 125°C
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 I
CURRENT - SUPPLY (MAX)	14mA
CURRENT - SENSING	25A
ACCURACY	-

Related Tags

Melexis MLX91210KDC-CAS-101-RE	MLX91210KDC-CAS-101-RE Distributor	MLX91210KDC-CAS-101-RE Supplier
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Related Products

 Manufacturers: Melexis Description: HIGH SPEED PROGRAMMABLE CURRENT In stock: 97 pcs RFQ	 Manufacturers: Melexis Description: PLUG & POWER CURRENT SENSOR IC I In stock: Out stock RFQ
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