



Microsemi



LX1882-00CDM

Part Number:	LX1882-00CDM
Manufacturer/Brand:	Microsemi
Product description	IC REG SWITCHD CAP ADJ 50MA 8SOIC
Datasheets:	 LX1882-00CDM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6296 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.

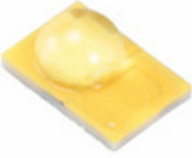
Specifications of LX1882-00CDM

PART NUMBER	LX1882-00CDM
MANUFACTURER	Microsemi
DESCRIPTION	IC REG SWITCHD CAP ADJ 50MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6296 pcs
DATA SHEET	 LX1882-00CDM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	4.4V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	-
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	550kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Adjustable 2.5V 1 Output 50mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	50mA
BASE PART NUMBER	LX1882

Related Tags

Microsemi LX1882-00CDM	LX1882-00CDM Distributor	LX1882-00CDM Supplier
LX1882-00CDM Price	LX1882-00CDM Pictures	LX1882-00CDM Image
LX1882-00CDM PDF Datasheet	LX1882-00CDM Download Datasheet	LX1882-00CDM Datasheet
LX1882-00CDM Stock	Buy LX1882-00CDM	Buy Microsemi LX1882-00CDM
Microsemi LX1882-00CDM	Microsemi Supplier	Microsemi Distributor
Microsemi LX1882-00CDM	Microsemi Analog Mixed Signal Group LX1882-00CDM	Microsemi Analog Mixed Signal Group [MIL] LX1882-00CDM
Microsemi Consumer Medical Product Group LX1882-00CDM	Microsemi HI-REL [MIL] LX1882-00CDM	Microsemi Power Management Group LX1882-00CDM
Microsemi Power Products Group LX1882-00CDM	Microsemi SoC LX1882-00CDM	Microsemi Commercial Components Group LX1882-00CDM
Microsemi Corporation LX1882-00CDM	Microsemi Solutions Sdn Bhd. LX1882-00CDM	

Related Products

 LX1801ILQ Manufacturers: Microsemi Description: ANALOG TO DIGITAL INTERFACE CONT In stock: 6262 pcs RFQ	 LX18-P150-5 Manufacturers: LUMILEDS Description: LED LUXEON COOL WHITE 5000K 3SMD In stock: 78087 pcs RFQ
 LX1800ILD Manufacturers: Microsemi Description: ANALOG TO DIGITAL INTERFACE CONT In stock: 3781 pcs RFQ	 LX18-P140-5 Manufacturers: LUMILEDS Description: LED LUXEON NEU WHITE 4000K 3SMD In stock: 74503 pcs RFQ
 LX18-P150-3 Manufacturers: LUMILEDS Description: LED LUXEON COOL WHITE 5000K 3SMD In stock: 84522 pcs RFQ	 LX1918 EVAL KIT Manufacturers: Microsemi Description: DC:DC CONVERTER In stock: 4669 pcs RFQ
 LX1882-33CDU Manufacturers: Microsemi Description: IC REG SWITCHD CAP 3.3V 8MSOP In stock: 3307 pcs RFQ	 LX1912 EVAL KIT Manufacturers: Microsemi Description: DC:DC CONVERTER In stock: 3867 pcs RFQ
 LX1882-00CDU Manufacturers: Microsemi Description: IC REG SWITCHD CAP ADJ 50MA 8MSOP In stock: 2842 pcs RFQ	 LX18-P140-3 Manufacturers: LUMILEDS Description: LED LUXEON NEU WHITE 4000K 3SMD In stock: 80345 pcs RFQ
 LX1882-33CDM Manufacturers: Microsemi Description: IC REG SWITCHD CAP 3.3V 8SOIC In stock: 3186 pcs RFQ	 LX1882-03 EVAL KIT Manufacturers: Microsemi Description: CHARGE PUMP In stock: 5595 pcs RFQ

