



Microsemi



LX1993CDU

Part Number:	LX1993CDU
Manufacturer/Brand:	Microsemi
Product description	IC LED DRIVER RGLTR DIM 8MSOP
Datasheets:	 LX1993CDU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2731 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

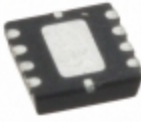
Specifications of LX1993CDU

PART NUMBER	LX1993CDU
MANUFACTURER	Microsemi
DESCRIPTION	IC LED DRIVER RGLTR DIM 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2731 pcs
DATA SHEET	 LX1993CDU.pdf
VOLTAGE - SUPPLY (MIN)	1.6V
VOLTAGE - SUPPLY (MAX)	6V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 300mA (Switch) 8-MSOP
CURRENT - OUTPUT / CHANNEL	300mA (Switch)
BASE PART NUMBER	LX1993
APPLICATIONS	Backlight

Related Tags

Microsemi LX1993CDU	LX1993CDU Distributor	LX1993CDU Supplier
LX1993CDU Price	LX1993CDU Pictures	LX1993CDU Image
LX1993CDU PDF Datasheet	LX1993CDU Download Datasheet	LX1993CDU Datasheet
LX1993CDU Stock	Buy LX1993CDU	Buy Microsemi LX1993CDU
Microsemi LX1993CDU	Microsemi Supplier	Microsemi Distributor
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Microsemi Consumer Medical Product Group LX1993CDU	Microsemi HI-REL [MIL] LX1993CDU	Microsemi Power Management Group LX1993CDU
Microsemi Power Products Group LX1993CDU	Microsemi SoC LX1993CDU	Microsemi Commercial Components Group LX1993CDU
Microsemi Corporation LX1993CDU	Microsemi Solutions Sdn Bhd. LX1993CDU	

Related Products

 LX1991-02EVAL Manufacturers: Microsemi Description: BOARD EVAL LED DRIVER 6CHANNEL In stock: 7070 pcs RFQ	 LX1991-03EVAL Manufacturers: Microsemi Description: BOARD EVAL LED DRIVER 6 CHANNEL In stock: 7037 pcs RFQ
 LX1990ILM-TR Manufacturers: Microsemi Description: IC LED DRIVER LIN DIM 30MA 6MLP In stock: 5796 pcs RFQ	 LX1991 EVAL KIT Manufacturers: Microsemi Description: KIT EVALUATION FOR LED DRIVER In stock: 6329 pcs RFQ
 LX1995-1CSG-TR Manufacturers: Microsemi Description: IC LED DRIVER RGLTR DIM TSOT5 In stock: 4253 pcs RFQ	 LX1992CLM Manufacturers: Microsemi Description: IC LED DRIVER CTRLR DIM 8MLP In stock: 2766 pcs RFQ
 LX1991ILQ Manufacturers: Microsemi Description: IC LED DRVR LIN DIM 30MA 16MLPQ In stock: 5520 pcs RFQ	 LX1995-1-CSG Manufacturers: Microsemi Description: IC LED DRIVER RGLTR DIM TSOT5 In stock: 6196 pcs RFQ
 LX1990ILM Manufacturers: Microsemi Description: IC LED DRIVER LIN DIM 30MA 6MLP In stock: 6831 pcs RFQ	 LX1992CDU-TR Manufacturers: Microsemi Description: TRANSCEIVER In stock: 6000 pcs RFQ
 LX1992CDU Manufacturers: Microsemi Description: IC LED DRIVER CTRLR DIM 8MLP In stock: 6519 pcs RFQ	 LX1993CDU-T Manufacturers: Microsemi Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: 2997 pcs RFQ