



LX1995-1-CSG

Part Number:	LX1995-1-CSG
Manufacturer/Brand:	Microsemi
Product description	IC LED DRIVER RGLTR DIM TSOT5
Datasheets:	 LX1995-1-CSG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6196 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

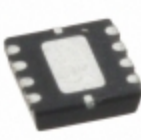
Specifications of LX1995-1-CSG

PART NUMBER	LX1995-1-CSG
MANUFACTURER	Microsemi
DESCRIPTION	IC LED DRIVER RGLTR DIM TSOT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6196 pcs
DATA SHEET	 LX1995-1-CSG.pdf
VOLTAGE - SUPPLY (MIN)	1.6V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	28V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	TSOT-5
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OPERATING TEMPERATURE	-40°C ~ 85°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	2MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 325mA (Switch) TSOT-5
CURRENT - OUTPUT / CHANNEL	325mA (Switch)
BASE PART NUMBER	LX1995
APPLICATIONS	Backlight

Related Tags

Microsemi LX1995-1-CSG	LX1995-1-CSG Distributor	LX1995-1-CSG Supplier
LX1995-1-CSG Price	LX1995-1-CSG Pictures	LX1995-1-CSG Image
LX1995-1-CSG PDF Datasheet	LX1995-1-CSG Download Datasheet	LX1995-1-CSG Datasheet
LX1995-1-CSG Stock	Buy LX1995-1-CSG	Buy Microsemi LX1995-1-CSG
Microsemi LX1995-1-CSG	Microsemi Supplier	Microsemi Distributor
Microsemi LX1995-1-CSG	Microsemi Analog Mixed Signal Group LX1995-1-CSG	Microsemi Analog Mixed Signal Group [MIL] LX1995-1-CSG
Microsemi Consumer Medical Product Group LX1995-1-CSG	Microsemi HI-REL [MIL] LX1995-1-CSG	Microsemi Power Management Group LX1995-1-CSG
Microsemi Power Products Group LX1995-1-CSG	Microsemi SoC LX1995-1-CSG	Microsemi Commercial Components Group LX1995-1-CSG
Microsemi Corporation LX1995-1-CSG	Microsemi Solutions Sdn Bhd. LX1995-1-CSG	

Related Products

 LX1990ILM-TR Manufacturers: Microsemi Description: IC LED DRIVER LIN DIM 30MA 6MLP In stock: 5796 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	 LX1991-03EVAL Manufacturers: Microsemi Description: BOARD EVAL LED DRIVER 6 CHANNEL In stock: 7037 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
 LX1992CDU-TR Manufacturers: Microsemi Description: TRANSCIEIVER In stock: 6000 pcs RFQ	 LX1993CDU Manufacturers: Microsemi Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: 2731 pcs RFQ
 LX1995-1CSG-TR Manufacturers: Microsemi Description: IC LED DRIVER RGLTR DIM TSOT5 In stock: 4253 pcs RFQ	 LX1991 EVAL KIT Manufacturers: Microsemi Description: KIT EVALUATION FOR LED DRIVER In stock: 6329 pcs RFQ
 LX1991-02EVAL Manufacturers: Microsemi Description: BOARD EVAL LED DRIVER 6CHANNEL In stock: 7070 pcs RFQ	 LX1990ILM Manufacturers: Microsemi Description: IC LED DRIVER LIN DIM 30MA 6MLP In stock: 6831 pcs RFQ