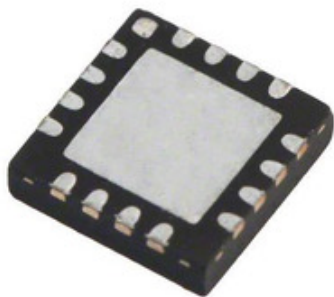




Microsemi



LX1991ILQ

Part Number:	LX1991ILQ
Manufacturer/Brand:	Microsemi
Product description	IC LED DRVR LIN DIM 30MA 16MLPQ
Datasheets:	 LX1991ILQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LX1991ILQ

PART NUMBER	LX1991ILQ
MANUFACTURER	Microsemi
DESCRIPTION	IC LED DRVR LIN DIM 30MA 16MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LX1991ILQ.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	3V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	16-MLPQ (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF OUTPUTS	6
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 6 Output Linear Analog, PWM Dimming 30mA 16-MLPQ (4x4)
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	LX1991
APPLICATIONS	-

Related Tags

Microsemi LX1991ILQ	LX1991ILQ Distributor	LX1991ILQ Supplier
LX1991ILQ Price	LX1991ILQ Pictures	LX1991ILQ Image
LX1991ILQ PDF Datasheet	LX1991ILQ Download Datasheet	LX1991ILQ Datasheet
LX1991ILQ Stock	Buy LX1991ILQ	Buy Microsemi LX1991ILQ
Microsemi LX1991ILQ	Microsemi Supplier	Microsemi Distributor
Microsemi LX1991ILQ	Microsemi Analog Mixed Signal Group LX1991ILQ	Microsemi Analog Mixed Signal Group [MIL] LX1991ILQ
Microsemi Consumer Medical Product Group LX1991ILQ	Microsemi HI-REL [MIL] LX1991ILQ	Microsemi Power Management Group LX1991ILQ
Microsemi Power Products Group LX1991ILQ	Microsemi SoC LX1991ILQ	Microsemi Commercial Components Group LX1991ILQ
Microsemi Corporation LX1991ILQ	Microsemi Solutions Sdn Bhd. LX1991ILQ	

Related Products

 LX1992CDU Manufacturers: Microsemi Description: IC LED DRIVER CTRLR DIM 8MLP In stock: Out stock RFQ	 LX1995-1-CSG Manufacturers: Microsemi Description: IC LED DRIVER RGLTR DIM TSOT5 In stock: Out stock RFQ
 LX1990ILM-TR Manufacturers: Microsemi Description: IC LED DRIVER LIN DIM 30MA 6MLP In stock: Out stock RFQ	 LX1990-03W EVAL Manufacturers: Microsemi Description: LED BACKLIGHT CONTROLLERS AND DR In stock: Out stock RFQ
 LX1992CDU-TR Manufacturers: Microsemi Description: TRANSCEIVER In stock: Out stock RFQ	 LX1990ILM Manufacturers: Microsemi Description: IC LED DRIVER LIN DIM 30MA 6MLP In stock: Out stock RFQ
 LX1991-02EVAL Manufacturers: Microsemi Description: BOARD EVAL LED DRIVER 6CHANNEL In stock: Out stock RFQ	 LX1991-03EVAL Manufacturers: Microsemi Description: BOARD EVAL LED DRIVER 6 CHANNEL In stock: Out stock RFQ
 LX1991 EVAL KIT Manufacturers: Microsemi Description: KIT EVALUATION FOR LED DRIVER In stock: Out stock RFQ	 LX1993CDU Manufacturers: Microsemi Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: Out stock RFQ
 LX1993CDU-T Manufacturers: Microsemi Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: Out stock RFQ	 LX1992CLM Manufacturers: Microsemi Description: IC LED DRIVER CTRLR DIM 8MLP In stock: Out stock RFQ