



Microsemi



Image may be representation. See specifications for product details.

LX1744CPW

Part Number:	LX1744CPW
Manufacturer/Brand:	Microsemi
Product description	IC LED DRIVER CTRLR DIM 14TSSOP
Datasheets:	 LX1744CPW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

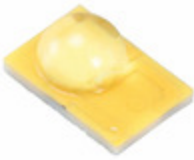
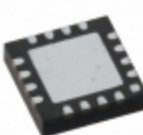
Specifications of LX1744CPW

PART NUMBER	LX1744CPW
MANUFACTURER	Microsemi
DESCRIPTION	IC LED DRIVER CTRLR DIM 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5383 pcs
DATA SHEET	 LX1744CPW.pdf
VOLTAGE - SUPPLY (MIN)	1.6V
VOLTAGE - SUPPLY (MAX)	6V
VOLTAGE - OUTPUT	25V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	-
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 14-TSSOP
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	LX1744
APPLICATIONS	Backlight

Related Tags

Microsemi LX1744CPW	LX1744CPW Distributor	LX1744CPW Supplier
LX1744CPW Price	LX1744CPW Pictures	LX1744CPW Image
LX1744CPW PDF Datasheet	LX1744CPW Download Datasheet	LX1744CPW Datasheet
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Microsemi LX1744CPW	Microsemi Supplier	Microsemi Distributor
Microsemi LX1744CPW	Microsemi Analog Mixed Signal Group LX1744CPW	Microsemi Analog Mixed Signal Group [MIL] LX1744CPW
Microsemi Consumer Medical Product Group LX1744CPW	Microsemi HI-REL [MIL] LX1744CPW	Microsemi Power Management Group LX1744CPW
Microsemi Power Products Group LX1744CPW	Microsemi SoC LX1744CPW	Microsemi Commercial Components Group LX1744CPW
Microsemi Corporation LX1744CPW	Microsemi Solutions Sdn Bhd. LX1744CPW	

Related Products

 LX1752CLQ Manufacturers: Microsemi Description: IC REG CTRLR BUCK 28MLPQ In stock: 2747 pcs RFQ	 LX18-P127-3 Manufacturers: LUMILEDS Description: LED LUXEON WARM WHITE 2700K 3SMD In stock: 39515 pcs RFQ
 LX1742 EVAL KIT Manufacturers: Microsemi Description: DC:DC CONVERTER In stock: 5156 pcs RFQ	 LX1745 EVAL KIT Manufacturers: Microsemi Description: LED BACKLIGHT CONTROLLERS AND DR In stock: 4375 pcs RFQ
 LX1745CPW Manufacturers: Microsemi Description: IC LED DRIVER CTRLR DIM 20TSSOP In stock: 6670 pcs RFQ	 LX1744 EVAL KIT Manufacturers: Microsemi Description: LED BACKLIGHT CONTROLLERS AND DR In stock: 4234 pcs RFQ
 LX1744CLQ Manufacturers: Microsemi Description: IC LED DRIVER CTRLR DIM 16MLPQ In stock: 2734 pcs RFQ	 LX1742CDU Manufacturers: Microsemi Description: IC REG BOOST ADJ 8MSOP In stock: 32277 pcs RFQ
 LX18-P127-5 Manufacturers: LUMILEDS Description: LED LUXEON WARM WHITE 2700K 3SMD In stock: 85478 pcs RFQ	 LX18-P130-3 Manufacturers: LUMILEDS Description: LED LUXEON WARM WHITE 3000K 3SMD In stock: 37143 pcs RFQ
 LX1741CDU Manufacturers: Microsemi Description: IC REG CTRLR BOOST 8MSOP In stock: 6500 pcs RFQ	 LX1741CLM Manufacturers: Microsemi Description: IC REG CTRLR BOOST 8MLP In stock: 84527 pcs RFQ