

LX1741CDU





Part Number: [LX1741CDU](#)

Manufacturer: [Microsemi](#)

Description: IC REG CTRLR BOOST 8MSOP

Data sheet:  [LX1741](#)

RoHs Status: Lead free / RoHS Compliant

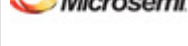
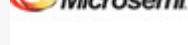
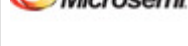
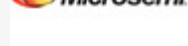
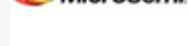
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LX1741CDU	Manufacturer	Microsemi
Description	IC REG CTRLR BOOST 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5570 pcs	Data sheet	LX1741
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 6 V
Topology	Boost	Synchronous Rectifier	No
Supplier Device Package	8-MSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	-
Duty Cycle (Max)	-	Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-MSOP
Control Features	Current Limit, Enable	Clock Sync	No
Base Part Number	LX1741		
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RELATED PRODUCTS			
	Part#: LX1742 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX1745 EVAL KIT Description: LED BACKLIGHT CONTROLLERS AND DR	Manufacturers: Microsemi	RFQ
	Part#: LX1722SM EVAL KIT Description: EVAL BOARD FOR LX1722	Manufacturers: Microsemi	RFQ
	Part#: LX1745CPW Description: IC LED DRIVER CTRLR DIM 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1744CLQ Description: IC LED DRIVER CTRLR DIM 16MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1734-01 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX1741CLM Description: IC REG CTRLR BOOST 8MLP	Manufacturers: Microsemi	RFQ
	Part#: LX1732CDU Description: IC REG BOOST ADJ 0.47A 8MSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1744CPW Description: IC LED DRIVER CTRLR DIM 14TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1744 EVAL KIT Description: LED BACKLIGHT CONTROLLERS AND DR	Manufacturers: Microsemi	RFQ
	Part#: LX1752CLQ Description: IC REG CTRLR BUCK 28MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1741-01 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX1725ILQ Description: IC AMP AUDIO 32W STER D 32MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX18-P127-3 Description: LED LUXEON WARM WHITE 2700K 3SMD	Manufacturers: LUMILEDS	RFQ
	Part#: LX1734CLM Description: IC REG MULT CONFIG INV 6MLPL	Manufacturers: Microsemi	RFQ
	Part#: LX1735CLD Description: PWM CONTROLLERS	Manufacturers: Microsemi	RFQ
	Part#: LX1732-03 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX1732-05 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX1742CDU Description: IC REG BOOST ADJ 8MSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1735 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ

Related keywords for LX1741CDU

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Microsemi HI-REL [MIL] LX1741CDU	Microsemi Power Management Group LX1741CDU	Microsemi Power Products Group LX1741CDU	Microsemi SoC LX1741CDU
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