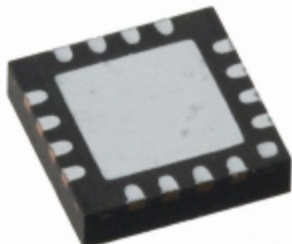


LX1744CLQ



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Part Number: [LX1744CLQ](#)

Manufacturer: [Microsemi](#)

Description: IC LED DRIVER CTRLR DIM 16MLPQ

Data sheet:  [LX1744](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LX1744CLQ	Manufacturer	Microsemi
Description	IC LED DRIVER CTRLR DIM 16MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4632 pcs	Data sheet	LX1744
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	1.6V
Voltage - Supply (Max)	6V	Voltage - Output	25V
Type	DC DC Controller	Topology	Step-Up (Boost)
Supplier Device Package	16-MLPQ (4x4)	Series	-
Packaging	Tube	Package / Case	16-VQFN Exposed Pad
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 16-MLPQ (4x4)	Current - Output / Channel	-
Base Part Number	LX1744	Applications	Backlight
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4632 pieces of Microsemi LX1744CLQ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: LX1742 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX1742CDU Description: IC REG BOOST ADJ 8MSOP	Manufacturers: Microsemi	RFQ
	Part#: LX18-P127-5 Description: LED LUXEON WARM WHITE 2700K 3SMD	Manufacturers: LUMILEDS	RFQ
	Part#: LX1744 EVAL KIT Description: LED BACKLIGHT CONTROLLERS AND DR	Manufacturers: Microsemi	RFQ
	Part#: LX1734CLM Description: IC REG MULT CONFIG INV 6MLPL	Manufacturers: Microsemi	RFQ
	Part#: LX1741-01 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX18-P135-3 Description: LED LUXEON WARM WHITE 3500K 3SMD	Manufacturers: LUMILEDS	RFQ
	Part#: LX18-P130-5 Description: LED LUXEON WARM WHITE 3000K 3SMD	Manufacturers: LUMILEDS	RFQ
	Part#: LX1735 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX1744CPW Description: IC LED DRIVER CTRLR DIM 14TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1745CPW Description: IC LED DRIVER CTRLR DIM 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX18-P135-5 Description: LED LUXEON WARM WHITE 3500K 3SMD	Manufacturers: LUMILEDS	RFQ
	Part#: LX18-P127-3 Description: LED LUXEON WARM WHITE 2700K 3SMD	Manufacturers: LUMILEDS	RFQ
	Part#: LX1735CLD Description: PWM CONTROLLERS	Manufacturers: Microsemi	RFQ
	Part#: LX18-P130-3 Description: LED LUXEON WARM WHITE 3000K 3SMD	Manufacturers: LUMILEDS	RFQ
	Part#: LX1745 EVAL KIT Description: LED BACKLIGHT CONTROLLERS AND DR	Manufacturers: Microsemi	RFQ
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	Part#: LX1741CLM Description: IC REG CTRLR BOOST 8MLP	Manufacturers: Microsemi	RFQ
	Part#: LX1741CDU Description: IC REG CTRLR BOOST 8MSOP	Manufacturers: Microsemi	RFQ

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