

LX1745CPW



Part Number: [LX1745CPW](#)

Manufacturer: [Microsemi](#)

Description: IC LED DRIVER CTRLR DIM 20TSSOP

Data sheet:  [LX1745](#)

RoHs Status: Lead free / RoHS Compliant

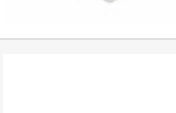
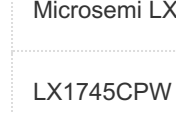
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LX1745CPW	Manufacturer	Microsemi
Description	IC LED DRIVER CTRLR DIM 20TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5957 pcs	Data sheet	LX1745
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	20-TSSOP	Series	-
Packaging	Bulk	Package / Case	20-TSSOP (0.173", 4.40mm Width)
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	3
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 3 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 20-TSSOP	Current - Output / Channel	-
Base Part Number	LX1745	Applications	Backlight
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RELATED PRODUCTS			
	Part#: LX1741-01 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX18-P130-5 Description: LED LUXEON WARM WHITE 3000K 3SMD	Manufacturers: LUMILEDS	RFQ
	Part#: LX1742 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX18-P127-5 Description: LED LUXEON WARM WHITE 2700K 3SMD	Manufacturers: LUMILEDS	RFQ
	Part#: LX1752CLQ Description: IC REG CTRLR BUCK 28MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1741CDU Description: IC REG CTRLR BOOST 8MSOP	Manufacturers: Microsemi	RFQ
	Part#: LX18-P140-5 Description: LED LUXEON NEU WHITE 4000K 3SMD	Manufacturers: LUMILEDS	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#: LX1745 EVAL KIT Description: LED BACKLIGHT CONTROLLERS AND DR	Manufacturers: Microsemi	RFQ
	Part#: LX1735CLD Description: PWM CONTROLLERS	Manufacturers: Microsemi	RFQ
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	Part#: LX1744 EVAL KIT Description: LED BACKLIGHT CONTROLLERS AND DR	Manufacturers: Microsemi	RFQ
	Part#: LX18-P135-3 Description: LED LUXEON WARM WHITE 3500K 3SMD	Manufacturers: LUMILEDS	RFQ
	Part#: LX1741CLM Description: IC REG CTRLR BOOST 8MLP	Manufacturers: Microsemi	RFQ
	Part#: LX18-P130-3 Description: LED LUXEON WARM WHITE 3000K 3SMD	Manufacturers: LUMILEDS	RFQ
	Part#: LX18-P140-3 Description: LED LUXEON NEU WHITE 4000K 3SMD	Manufacturers: LUMILEDS	RFQ
	Part#: LX1742CDU Description: IC REG BOOST ADJ 8MSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1744CLQ Description: IC LED DRIVER CTRLR DIM 16MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1744CPW Description: IC LED DRIVER CTRLR DIM 14TSSOP	Manufacturers: Microsemi	RFQ

Related keywords for LX1745CPW

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