

LX1554CD



Part Number: [LX1554CD](#)

Manufacturer: [Microsemi](#)

Description: IC REG CTRLR PWM CM 14-SOIC

Data sheet:  [LX1552,LX1553,LX1554,LX1555](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

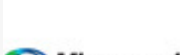
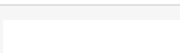
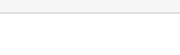
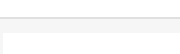
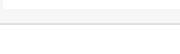
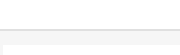
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LX1554CD	Manufacturer	Microsemi
Description	IC REG CTRLR PWM CM 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5300 pcs	Data sheet	LX1552,LX1553,LX1554,LX1555
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10 V ~ 30 V
Voltage - Start Up	16V	Voltage - Breakdown	-
Topology	Boost, Buck, Flyback, Forward	Supplier Device Package	14-SOIC
Series	-	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Output Isolation	Isolated
Operating Temperature	0°C ~ 70°C (TA)	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Frequency - Switching	500kHz	Fault Protection	Current Limiting
Duty Cycle	48%	Detailed Description	Converter Offline Boost, Buck, Flyback, Forward Topology 500kHz 14-SOIC
Control Features	Frequency Control	Base Part Number	LX155*

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: LX1553CM Description: IC REG CTRLR BUCK/BOOST 8DIP	Manufacturers: Microsemi	RFQ
	Part#: LX1553ID Description: IC REG CTRLR BUCK/BOOST 14SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1552MY Description: IC REG CTRLR PWM CM 8-DIP	Manufacturers: Microsemi	RFQ
	Part#: LX1553CDM Description: IC REG CTRLR BUCK/BOOST 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1553IM Description: IC REG CTRLR BUCK/BOOST 8DIP	Manufacturers: Microsemi	RFQ
	Part#: LX1554CDM Description: IC REG CTRLR PWM CM 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1553IDM Description: IC REG CTRLR BUCK/BOOST 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1554ID Description: IC REG CTRLR PWM CM 14-SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1555CDM Description: IC REG CTRLR BUCK/BOOST 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1553CD Description: IC REG CTRLR BUCK/BOOST 14SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1553CPW Description: IC REG CTRLR BUCK/BOOST 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1553MY Description: IC REG CTRLR BUCK/BOOST 8DIP	Manufacturers: Microsemi	RFQ
	Part#: LX1554CPW Description: IC REG CTRLR PWM CM 20-TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1552IM Description: IC REG CTRLR PWM CM 8-DIP	Manufacturers: Microsemi	RFQ
	Part#: LX1554IDM Description: IC REG CTRLR PWM CM 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1554IM Description: IC REG CTRLR PWM CM 8-DIP	Manufacturers: Microsemi	RFQ
	Part#: LX1555CM Description: IC REG CTRLR BUCK/BOOST 8DIP	Manufacturers: Microsemi	RFQ
	Part#: LX1555CD Description: IC REG CTRLR BUCK/BOOST 14SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1554MY Description: IC REG CTRLR PWM CM 8-DIP	Manufacturers: Microsemi	RFQ
	Part#: LX1554CM Description: IC REG CTRLR PWM CM 8-DIP	Manufacturers: Microsemi	RFQ

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