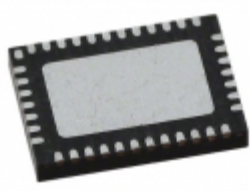


LX1671CLQ



Part Number: [LX1671CLQ](#)

Manufacturer: [Microsemi](#)

Description: IC REG CTRLR BUCK 38MLPQ

Data sheet:  [LX1671](#)

RoHs Status: Lead free / RoHS Compliant

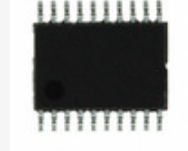
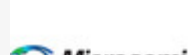
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LX1671CLQ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LX1671CLQ	Manufacturer	Microsemi
Description	IC REG CTRLR BUCK 38MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27199 pcs	Data sheet	LX1671
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	38-MLPQ (5x7)	Series	LoadSHARE™
Serial Interfaces	-	Packaging	-
Package / Case	38-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	4
Moisture Sensitivity Level (MSL)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	300kHz
Duty Cycle (Max)	85%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 38-MLPQ (5x7)
Control Features	Current Limit, Enable, Soft Start	Clock Sync	No
Base Part Number	LX1671		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 27199 pieces of Microsemi LX1671CLQ 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			

RELATED PRODUCTS			
	Part#: LX1673-03CPW Description: IC REG DL BCK/LINEAR 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1665ACDW Description: IC PWM DUAL OUT 5BIT DAC 18SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1665CDW Description: IC PWM DUAL OUT 5BIT DAC 18SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1673-06CPW Description: IC REG DL BCK/LINEAR 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1668CDW Description: IC CTRLR DC/DC PROG SW 20SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1671CPW Description: IC REG CTRLR BUCK 38TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1673-06CLQ Description: IC REG DL BCK/LINEAR SYNC 20MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1668CPW Description: IC CTRLR DC/DC PROG SW 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1671 EVA KIT Description: KIT EVAL FOR SWITCHING REGULATOR	Manufacturers: Microsemi	RFQ
	Part#: LX1673-03CLQ Description: IC REG DL BCK/LINEAR SYNC 20MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1665CN Description: IC PWM DUAL OUT 5BIT DAC 18DIP	Manufacturers: Microsemi	RFQ
	Part#: LX1671BCLQ-TR Description: TRANSCEIVER	Manufacturers: Microsemi	RFQ
	Part#: LX1672 EVAL KIT Description: KIT EVAL FOR SWITCHING REGULATOR	Manufacturers: Microsemi	RFQ
	Part#: LX1669CD Description: IC CTRLR DC/DC PROG SW 16SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1672-03CLQ Description: IC REG CTRLR BUCK 38MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1672-03CPW Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1672-05CPW Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1670CD Description: IC REF/MON VOLT 5BIT PROG 14SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1665ACN Description: IC PWM DUAL OUT 5BIT DAC 18DIP	Manufacturers: Microsemi	RFQ
	Part#: LX1672-06CLQ Description: IC REG CTRLR BUCK 38MLPQ	Manufacturers: Microsemi	RFQ

Related keywords for LX1671CLQ

Microsemi LX1671CLQ	LX1671CLQ distributor	LX1671CLQ supplier	LX1671CLQ price
LX1671CLQ download datasheet	LX1671CLQ datasheet	LX1671CLQ stock	buy LX1671CLQ
Microsemi LX1671CLQ	Microsemi Analog Mixed Signal Group LX1671CLQ	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
		LX1671CLQ	LX1671CLQ
Microsemi HI-REL [MIL] LX1671CLQ	Microsemi Power Management Group LX1671CLQ	Microsemi Power Products Group LX1671CLQ	Microsemi SoC LX1671CLQ
Microsemi Commercial Components Group	Microsemi Corporation LX1671CLQ	Microsemi Solutions Sdn Bhd. LX1671CLQ	

LX1671CLQ

