

LX1672-03CLQ



Part Number: [LX1672-03CLQ](#)

Manufacturer: [Microsemi](#)

Description: IC REG CTRLR BUCK 38MLPQ

Data sheet:  [LX1672](#)

RoHs Status: Lead free / RoHS Compliant

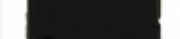
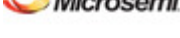
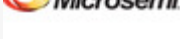
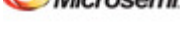
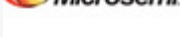
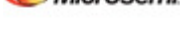
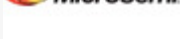
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LX1672-03CLQ	Manufacturer	Microsemi
Description	IC REG CTRLR BUCK 38MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3967 pcs	Data sheet	LX1672
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	3
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, Soft Start	Clock Sync	No
Base Part Number	LX1672		
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RELATED PRODUCTS			
	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#: LX1672-06CLQ Description: IC REG CTRLR BUCK 38MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1673-06CPW Description: IC REG DL BCK/LINEAR 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1673-03CPW Description: IC REG DL BCK/LINEAR 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1670CD Description: IC REF/MON VOLT 5BIT PROG 14SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1668CPW Description: IC CTRLR DC/DC PROG SW 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1668CDW Description: IC CTRLR DC/DC PROG SW 20SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1673-06CLQ Description: IC REG DL BCK/LINEAR SYNC 20MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1671CPW Description: IC REG CTRLR BUCK 38TSSOP	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#: LX1671CLQ Description: IC REG CTRLR BUCK 38MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1671BCLQ-TR Description: TRANSCEIVER	Manufacturers: Microsemi	RFQ
	Part#: LX1673-09CLQ Description: IC REG DL BCK/LINEAR SYNC 20MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1669CD Description: IC CTRLR DC/DC PROG SW 16SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1665CN Description: IC PWM DUAL OUT 5BIT DAC 18DIP	Manufacturers: Microsemi	RFQ
	Part#: LX1672 EVAL KIT Description: KIT EVAL FOR SWITCHING REGULATOR	Manufacturers: Microsemi	RFQ
	Part#: LX1673-09CPW Description: IC REG DL BCK/LINEAR 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1675CLQ Description: IC REG QD BUCK/LINEAR 38MLPQ	Manufacturers: Microsemi	RFQ

Related keywords for LX1672-03CLQ

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