

LX1675ILQ



Part Number: [LX1675ILQ](#)

Manufacturer: [Microsemi](#)

Description: IC REG QUAD BUCK 38MLPQ

Data sheet:  [LX1675](#)

RoHs Status: Lead free / RoHS Compliant

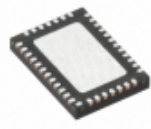
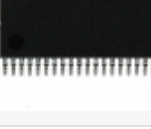
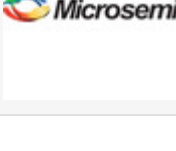
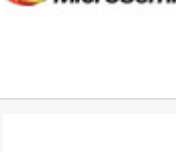
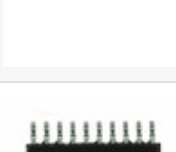
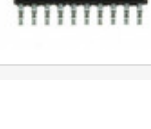
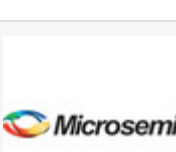
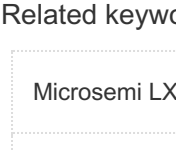
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LX1675ILQ	Manufacturer	Microsemi
Description	IC REG QUAD BUCK 38MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4355 pcs	Data sheet	LX1675
Category	Integrated Circuits (ICs)	w/Supervisor	No
w/Sequencer	Yes	w/LED Driver	No
Voltage/Current - Output 3	Controller	Voltage/Current - Output 2	Controller
Voltage/Current - Output 1	Controller	Voltage - Supply	4.5 V ~ 24 V
Topology	Step-Down (Buck) Synchronous (3), Linear (LDO) (1)	Supplier Device Package	38-MLPQ (5x7)
Series	LoadSHARE™	Package / Case	38-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	4
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Frequency - Switching	600kHz
Detailed Description	Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) Synchronous (3), Linear (LDO) (1) 600kHz 38-MLPQ (5x7)		
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RELATED PRODUCTS			
	Part#: LX1677CLQ Description: IC CTRLR VRM PS 2PHASE 38MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1676 EVAL KIT Description: KIT EVAL FOR SWITCHING REGULATOR	Manufacturers: Microsemi	RFQ
	Part#: LX1676CLQ Description: IC CTRLR PS VRM BIPHASE 38MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1672-05CPW Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1673-09CLQ Description: IC REG DL BCK/LINEAR SYNC 20MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1676CPW Description: IC CTRLR PS VRM BIPHASE 38TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1675CLQ-TR Description: IC REG QUAD BUCK 38MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1677CPW Description: IC CTRLR VRM PS 2PHASE 38TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1673-03CPW Description: IC REG DL BCK/LINEAR 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1673-03CLQ Description: IC REG DL BCK/LINEAR SYNC 20MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1673-06CPW Description: IC REG DL BCK/LINEAR 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1673-09CPW Description: IC REG DL BCK/LINEAR 20TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1672-06CLQ Description: IC REG CTRLR BUCK 38MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1675CLQ Description: IC REG QD BUCK/LINEAR 38MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1681CDM Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1682CDM Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: LX1677 EVAL KIT Description: KIT EVAL FOR SWITCHING REGULATOR	Manufacturers: Microsemi	RFQ
	Part#: LX1673-06CLQ Description: IC REG DL BCK/LINEAR SYNC 20MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1675ILQ-TR Description: IC REG QUAD BUCK 38MLPQ	Manufacturers: Microsemi	RFQ
	Part#: LX1681IDM Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Microsemi	RFQ

Related keywords for LX1675ILQ			
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Microsemi HI-REL [MIL] LX1675ILQ	Microsemi Power Management Group LX1675ILQ	Microsemi Power Products Group LX1675ILQ	Microsemi SoC LX1675ILQ
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