



Microsemi



LX1675CLQ

Part Number:	LX1675CLQ
Manufacturer/Brand:	Microsemi
Product description	IC REG QD BUCK/LINEAR 38MLPQ
Datasheets:	 LX1675CLQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

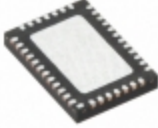
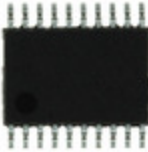
Specifications of LX1675CLQ

PART NUMBER	LX1675CLQ
MANUFACTURER	Microsemi
DESCRIPTION	IC REG QD BUCK/LINEAR 38MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LX1675CLQ.pdf
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™
PACKAGING	Tube
PACKAGE / CASE	38-VFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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)

Related Tags

Microsemi LX1675CLQ	LX1675CLQ Distributor	LX1675CLQ Supplier
LX1675CLQ Price	LX1675CLQ Pictures	LX1675CLQ Image
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Microsemi Consumer Medical Product Group LX1675CLQ	Microsemi HI-REL [MIL] LX1675CLQ	Microsemi Power Management Group LX1675CLQ
Microsemi Power Products Group LX1675CLQ	Microsemi SoC LX1675CLQ	Microsemi Commercial Components Group LX1675CLQ
Microsemi Corporation LX1675CLQ	Microsemi Solutions Sdn Bhd. LX1675CLQ	

Related Products

 LX1673-03CPW Manufacturers: Microsemi Description: IC REG DL BCK/LINEAR 20TSSOP In stock: Out stock RFQ	 LX1675CLQ-TR Manufacturers: Microsemi Description: IC REG QUAD BUCK 38MLPQ In stock: Out stock RFQ
 LX1675ILQ-TR Manufacturers: Microsemi Description: IC REG QUAD BUCK 38MLPQ In stock: Out stock RFQ	 LX1676CLQ Manufacturers: Microsemi Description: IC CTRLR PS VRM BIPHASE 38MLPQ In stock: Out stock RFQ
 LX1673-03CLQ Manufacturers: Microsemi Description: IC REG DL BCK/LINEAR SYNC 20MLPQ In stock: Out stock RFQ	 LX1673-09CPW Manufacturers: Microsemi Description: IC REG DL BCK/LINEAR 20TSSOP In stock: Out stock RFQ
 LX1673-06CPW Manufacturers: Microsemi Description: IC REG DL BCK/LINEAR 20TSSOP In stock: Out stock RFQ	 LX1675ILQ Manufacturers: Microsemi Description: IC REG QUAD BUCK 38MLPQ In stock: Out stock RFQ
 LX1673-09CLQ Manufacturers: Microsemi Description: IC REG DL BCK/LINEAR SYNC 20MLPQ In stock: Out stock RFQ	 LX1676 EVAL KIT Manufacturers: Microsemi Description: KIT EVAL FOR SWITCHING REGULATOR In stock: Out stock RFQ
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