



Microsemi



Image may be representation. See specifications for product details.

LX1675CLQ

Part Number:	LX1675CLQ
Manufacturer/Brand:	Microsemi
Product description	IC REG QD BUCK/LINEAR 38MLPQ
Datasheets:	 LX1675CLQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6762 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

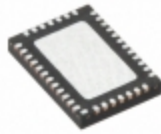
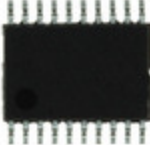
Specifications of LX1675CLQ

PART NUMBER	LX1675CLQ
MANUFACTURER	Microsemi
DESCRIPTION	IC REG QD BUCK/LINEAR 38MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6762 pcs
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
LX1675CLQ PDF Datasheet	LX1675CLQ Download Datasheet	LX1675CLQ Datasheet
LX1675CLQ Stock	Buy LX1675CLQ	Buy Microsemi LX1675CLQ
Microsemi LX1675CLQ	Microsemi Supplier	Microsemi Distributor
Microsemi LX1675CLQ	Microsemi Analog Mixed Signal Group LX1675CLQ	Microsemi Analog Mixed Signal Group [MIL] LX1675CLQ
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

 LX1676CLQ Manufacturers: Microsemi Description: IC CTRLR PS VRM BIPHASE 38MLPQ In stock: 5965 pcs RFQ	 LX1673-06CLQ Manufacturers: Microsemi Description: IC REG DL BCK/LINEAR SYNC 20MLPQ In stock: 3826 pcs RFQ
 LX1675ILQ Manufacturers: Microsemi Description: IC REG QUAD BUCK 38MLPQ In stock: 5972 pcs RFQ	 LX1673-06CPW Manufacturers: Microsemi Description: IC REG DL BCK/LINEAR 20TSSOP In stock: 3638 pcs RFQ
 LX1675ILQ-TR Manufacturers: Microsemi Description: IC REG QUAD BUCK 38MLPQ In stock: 6951 pcs RFQ	 LX1673-03CLQ Manufacturers: Microsemi Description: IC REG DL BCK/LINEAR SYNC 20MLPQ In stock: 5382 pcs RFQ
 LX1676CPW Manufacturers: Microsemi Description: IC CTRLR PS VRM BIPHASE 38TSSOP In stock: 5956 pcs RFQ	 LX1676 EVAL KIT Manufacturers: Microsemi Description: KIT EVAL FOR SWITCHING REGULATOR In stock: 4006 pcs RFQ
 LX1673-03CPW Manufacturers: Microsemi Description: IC REG DL BCK/LINEAR 20TSSOP In stock: 6663 pcs RFQ	 LX1673-09CLQ Manufacturers: Microsemi Description: IC REG DL BCK/LINEAR SYNC 20MLPQ In stock: 3908 pcs RFQ
 LX1673-09CPW Manufacturers: Microsemi Description: IC REG DL BCK/LINEAR 20TSSOP In stock: 6094 pcs RFQ	 LX1675CLQ-TR Manufacturers: Microsemi Description: IC REG QUAD BUCK 38MLPQ In stock: 5581 pcs RFQ