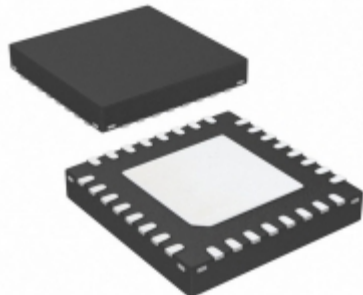


LX1725ILQ





Part Number: [LX1725ILQ](#)

Manufacturer: [Microsemi](#)

Description: IC AMP AUDIO 32W STER D 32MLPQ

Data sheet:  [LX1725](#)

RoHs Status: Lead free / RoHS Compliant

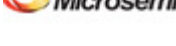
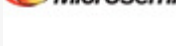
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LX1725ILQ	Manufacturer	Microsemi
Description	IC AMP AUDIO 32W STER D 32MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4232 pcs	Data sheet	LX1725
Category	Integrated Circuits (ICs)	Voltage - Supply	12 V ~ 35 V, ±6 V ~ 17.5 V
Type	Class D	Supplier Device Package	32-MLPQ (7x7)
Series	AudioMAX™	Packaging	Bulk
Package / Case	32-VQFN Exposed Pad	Output Type	1-Channel (Mono) or 2-Channel (Stereo)
Operating Temperature	-40°C ~ 85°C (TA)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Max Output Power x Channels @ Load	32W x 1 @ 8 Ohm; 16W x 2 @ 4 Ohm
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Features	Depop, Differential Inputs, Mute, PWM, Short-Circuit and Thermal Protection, Standby
Detailed Description	Amplifier IC 1-Channel (Mono) or 2-Channel (Stereo) Class D 32-MLPQ (7x7)	Base Part Number	LX1725
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RELATED PRODUCTS			
	Part#: LX1720-01CDB Description: IC AMP AUDIO PWR 10W STER 44SSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1704CLQ-TR Description: TRANSCEIVER	Manufacturers: Microsemi	RFQ
	Part#: LX16EVK01/NOPB Description: KIT EVAL FOR DS92LX1621/22	Manufacturers: N/A	RFQ
	Part#: LX1734CLM Description: IC REG MULT CONFIG INV 6MLPL	Manufacturers: Microsemi	RFQ
	Part#: LX1732-03 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX1721-01 EVAL KIT Description: KIT EVAL AMP STEREO CLASS D	Manufacturers: Microsemi	RFQ
	Part#: LX1721-01EVAL Description: TRANSCEIVER	Manufacturers: Microsemi	RFQ
	Part#: LX1701-01 EVALKIT Description: KIT EVAL 2W CLASS D AUDIO AMP	Manufacturers: Microsemi	RFQ
	Part#: LX1741-01 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX1721CDB Description: IC AMP AUDIO PWR 10W STER 44QSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1741CLM Description: IC REG CTRLR BOOST 8MLP	Manufacturers: Microsemi	RFQ
	Part#: LX1734-01 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX1722SM EVAL KIT Description: EVAL BOARD FOR LX1722	Manufacturers: Microsemi	RFQ
	Part#: LX1732CDU Description: IC REG BOOST ADJ 0.47A 8MSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1732-05 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX1691IPW Description: IC CTRL CCFL BACKLIGHT 16-TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1691CPW Description: IC CTRLR CCFL BACKLIGHT 16TSSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1735 EVAL KIT Description: DC:DC CONVERTER	Manufacturers: Microsemi	RFQ
	Part#: LX1741CDU Description: IC REG CTRLR BOOST 8MSOP	Manufacturers: Microsemi	RFQ
	Part#: LX1735CLD Description: PWM CONTROLLERS	Manufacturers: Microsemi	RFQ

Related keywords for LX1725ILQ			
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		LX1725ILQ	LX1725ILQ
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