

N/A



Image may be representation. See specifications for product details.

Part Number:	LM4842LQ/NOPB
Manufacturer/Brand:	N/A
Product description	IC AMP AUDIO PWR 2.2W STER 28QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

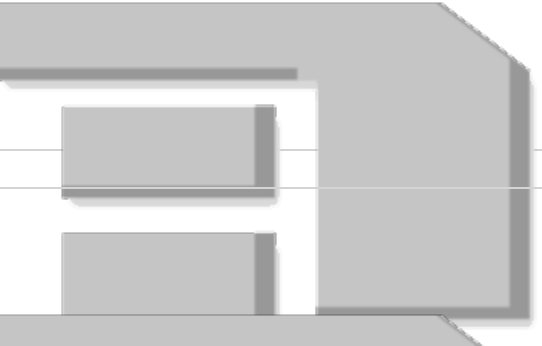
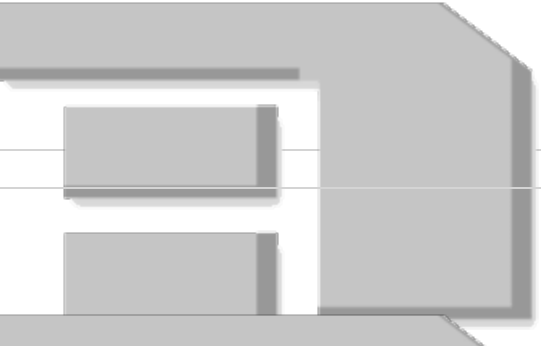
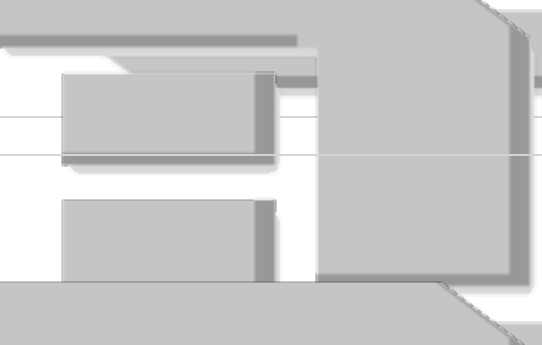
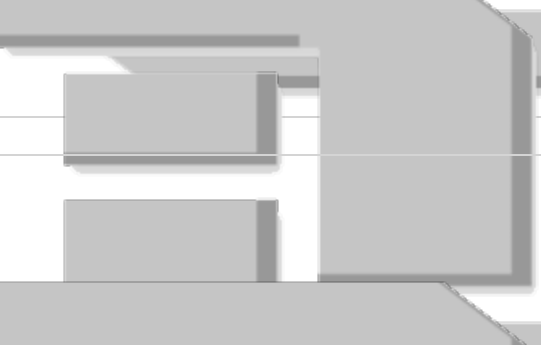
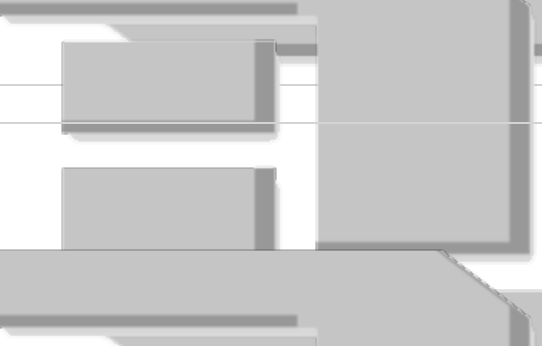
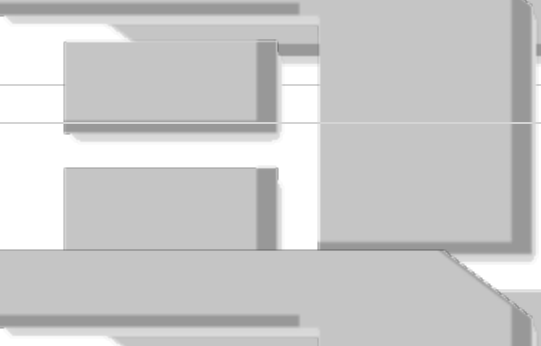
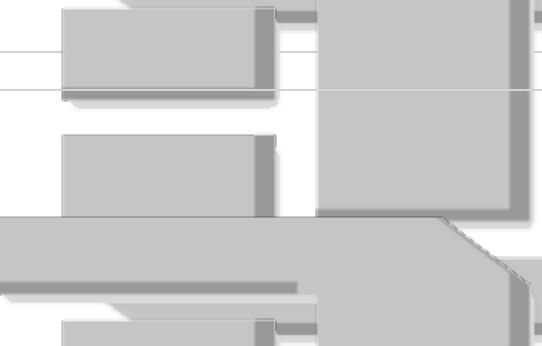
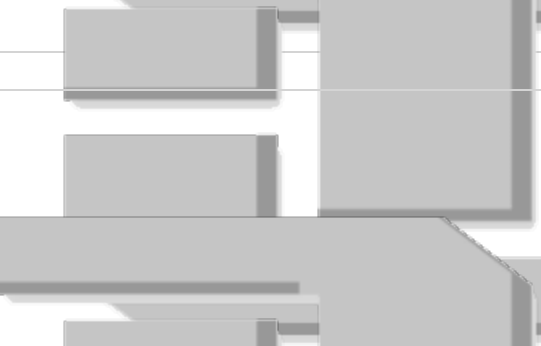
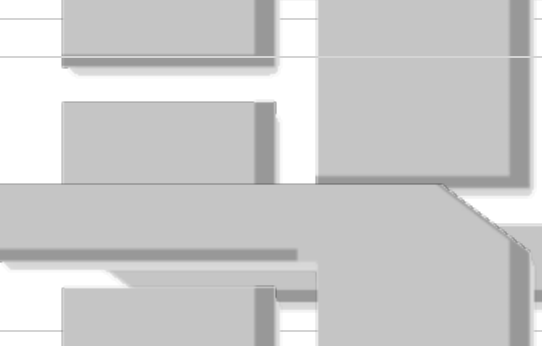
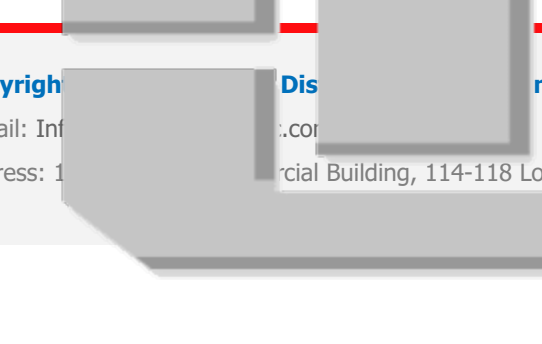
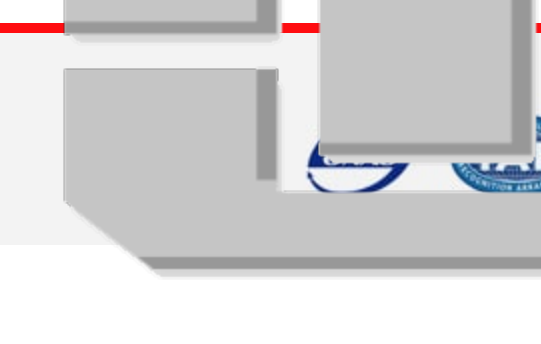
Specifications of LM4842LQ/NOPB

PART NUMBER	LM4842LQ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC AMP AUDIO PWR 2.2W STER 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4697 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TYPE	Class AB
SUPPLIER DEVICE PACKAGE	28-WQFN (5x5)
SERIES	Boomer®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	2-Channel (Stereo) with Stereo Headphones
OTHER NAMES	*LM4842LQ/NOPB LM4842LQ/NOPBCT LM4842LQCT LM4842LQCT-ND LM4842LQNOPBCT LM4842LQNOPBCT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	2.2W x 2 @ 3 Ohm; 95mW x 2 @ 32 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Mute, Shutdown, Thermal Protection, Volume Control
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) with Stereo Headphones Class AB 28-WQFN (5x5)
BASE PART NUMBER	LM4842

Related Tags

LM4842LQ/NOPB	LM4842LQ/NOPB Distributor	LM4842LQ/NOPB Supplier
LM4842LQ/NOPB Price	LM4842LQ/NOPB Pictures	LM4842LQ/NOPB Image
LM4842LQ/NOPB PDF Datasheet	LM4842LQ/NOPB Download Datasheet	LM4842LQ/NOPB Datasheet
LM4842LQ/NOPB Stock	Buy LM4842LQ/NOPB	Buy LM4842LQ/NOPB
LM4842LQ/NOPB	Supplier	Distributor

Related Products

	LM4843MHX Manufacturers: N/A Description: IC AMP AUDIO PWR 2.2W AB 20TSSOP In stock: 6657 pcs RFQ		LM4844TLX/NOPB Manufacturers: N/A Description: IC AUDIO SUBSYSTEM W/3D 30DSBGA In stock: 7030 pcs RFQ
	LM4841LQ/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.2W STER 28QFN In stock: 5316 pcs RFQ		LM4841MT/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP In stock: 3153 pcs RFQ
	LM4842MT/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP In stock: 3142 pcs RFQ		LM48413TLX/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 1.5W D 18DSBGA In stock: 4952 pcs RFQ
	LM4841MH/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP In stock: 3324 pcs RFQ		LM4844TLEVAL Manufacturers: N/A Description: BOARD EVALUATION LM4844TL In stock: 4036 pcs RFQ
	LM48413TL/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 1.5W D 18DSBGA In stock: 36285 pcs RFQ		LM4844TL/NOPB Manufacturers: N/A Description: IC AUDIO SUBSYSTEM W/3D 30DSBGA In stock: 4520 pcs RFQ
	LM4842MH/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP In stock: 4410 pcs RFQ		LM48413TLBD Manufacturers: N/A Description: BOARD EVAL FOR LM48413 In stock: 677 pcs RFQ