



LM4937RL/NOPB

Part Number:	LM4937RL/NOPB
Manufacturer/Brand:	N/A
Product description	IC AUDIO SUBSYSTM 1.25W 36DSBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	16754 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM4937RL/NOPB

PART NUMBER	LM4937RL/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC AUDIO SUBSYSTM 1.25W 36DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16754 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TYPE	Class AB
SUPPLIER DEVICE PACKAGE	36-DSBGA (3.5x3.24)
SERIES	Boomer®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-WFBGA, DSBGA
OUTPUT TYPE	1-Channel (Mono) with Mono and Stereo Headphones
OTHER NAMES	LM4937RL/NOPBTR LM4937RLNOPB LM4937RLTR LM4937RLTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	1.25W x 1 @ 8 Ohm; 80mW x 2 @ 32 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Differential Inputs, I²C, I²S, Mute, Shutdown, SPI, Volume Control
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) with Mono and Stereo Headphones Class AB 36-DSBGA (3.5x3.24)
BASE PART NUMBER	LM4937

Related Tags

LM4937RL/NOPB	LM4937RL/NOPB Distributor	LM4937RL/NOPB Supplier
LM4937RL/NOPB Price	LM4937RL/NOPB Pictures	LM4937RL/NOPB Image
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Related Products

	LM4937TL/NOPB Manufacturers: N/A Description: IC AUDIO SUBSYSTM 1.25W 36USMD In stock: 6106 pcs RFQ		LM49370RLEVAL/NOPB Manufacturers: N/A Description: BOARD EVAL FOR LM49370RL In stock: 3494 pcs		LM4937RLX/NOPB Manufacturers: N/A Description: IC AUDIO SUBSYSTM 1.25W 36DSBGA In stock: 3768 pcs RFQ
	LM49370RLX/NOPB Manufacturers: N/A Description: IC AUDIO SUBSYSTEM 1.2W 49DSBGA In stock: 42187 pcs RFQ		LM4938MHX/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP In stock: 40463 pcs RFQ		LM4936MHEVAL Manufacturers: N/A Description: BOARD EVALUATION LM4936MH In stock: 4414 pcs RFQ
	LM4936MHX/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP In stock: 46367 pcs RFQ		LM49370RL/NOPB Manufacturers: N/A Description: IC AUDIO SUBSYSTEM 1.2W 49DSBGA In stock: 26814 pcs RFQ		LM4938MH/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP In stock: 35068 pcs RFQ
	LM4937TLX/NOPB Manufacturers: N/A Description: IC AUDIO SUBSYSTM 1.25W 36USMD In stock: 3305 pcs RFQ		LM49370RLEVAL Manufacturers: N/A Description: BOARD EVALUATION LM49370RL In stock: 3734 pcs RFQ		LM4937TLEVAL Manufacturers: N/A Description: BOARD EVAL FOR LM4937 In stock: 3050 pcs RFQ