


N/A

LM4682SQX/NOPB

Part Number:	LM4682SQX/NOPB
Manufacturer/Brand:	N/A
Product description:	IC AMP AUDIO PWR 10W STER 48WQFN
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

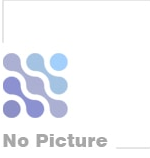
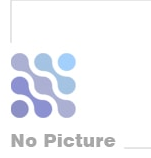
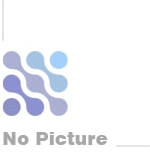
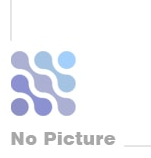
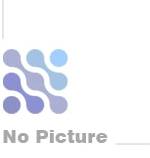
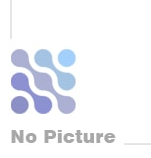
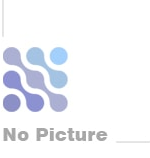
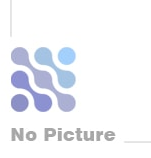
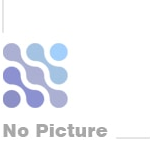
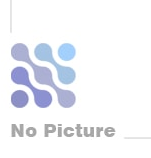
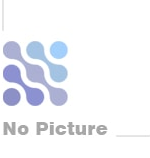
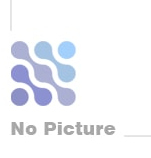
Specifications of LM4682SQX/NOPB

PART NUMBER	LM4682SQX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC AMP AUDIO PWR 10W STER 48WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	8.5 V ~ 15 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	48-WQFN (7x7)
SERIES	Boomer®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-WFQFN Exposed Pad
OUTPUT TYPE	2-Channel (Stereo) with Stereo Headphones
OTHER NAMES	LM4682SQX LM4682SQX-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	10W x 2 @ 8 Ohm; 80mW x 2 @ 32 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Mute, PWM, Short-Circuit and Thermal Protection, Shutdown, Volume Control
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) with Stereo Headphones Class D 48-WQFN (7x7)
BASE PART NUMBER	LM4682

Related Tags

LM4682SQX/NOPB	LM4682SQX/NOPB Distributor	LM4682SQX/NOPB Supplier
LM4682SQX/NOPB Price	LM4682SQX/NOPB Pictures	LM4682SQX/NOPB Image
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LM4682SQX/NOPB Stock	Buy LM4682SQX/NOPB	Buy LM4682SQX/NOPB
LM4682SQX/NOPB	Supplier	Distributor

Related Products

 <p>LM4702BTA/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 300W TO220-15 In stock: 5581 pcs</p> <p>RFQ</p>	 <p>LM4700T Manufacturers: N/A Description: IC AMP AUDIO PWR 30W AB TO220-11 In stock: 5749 pcs</p> <p>RFQ</p>
 <p>LM4682SQ/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 10W STER 48WQFN In stock: 5277 pcs</p> <p>RFQ</p>	 <p>LM4702TABD Manufacturers: N/A Description: BOARD EVALUATION LM4702TA In stock: 4366 pcs</p> <p>RFQ</p>
 <p>LM4702CTA/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 300W TO220-15 In stock: 4960 pcs</p> <p>RFQ</p>	 <p>LM4680SDX/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 10W MONO 14VSON In stock: 5498 pcs</p> <p>RFQ</p>
 <p>LM4681SQX/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 10W STER 48WQFN In stock: 5949 pcs</p> <p>RFQ</p>	 <p>LM4681SQ/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 10W STER 48WQFN In stock: 4421 pcs</p> <p>RFQ</p>
 <p>LM4682SQBD Manufacturers: N/A Description: BOARD EVALUATION LM4682SQ In stock: 4563 pcs</p> <p>RFQ</p>	 <p>LM4680SDBD Manufacturers: N/A Description: BOARD EVALUATION LM4680SD In stock: 4265 pcs</p> <p>RFQ</p>
 <p>LM4701T/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 30W AB TO220-9 In stock: 4661 pcs</p> <p>RFQ</p>	 <p>LM4700TF/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 30W AB TO220-11 In stock: 5275 pcs</p> <p>RFQ</p>