

N/A



Image may be representation. See specifications for product details.

TPA0242PWP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPA0242PWP                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC AMP AUDIO PWR 2.8W AB 24TSSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 14041 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

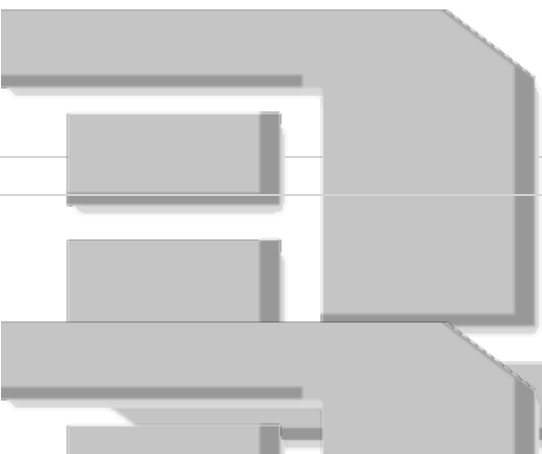
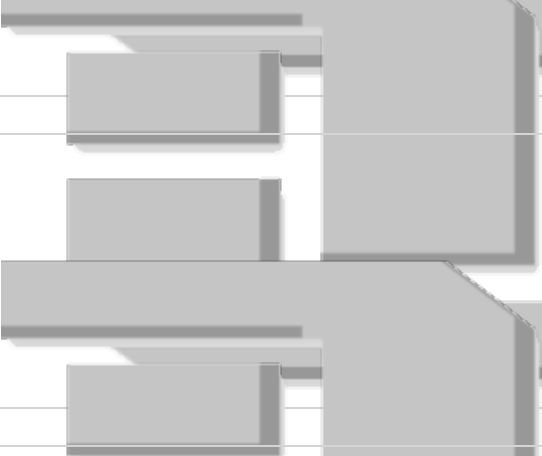
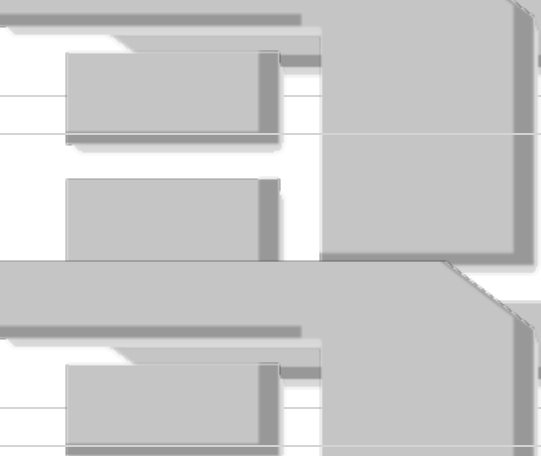
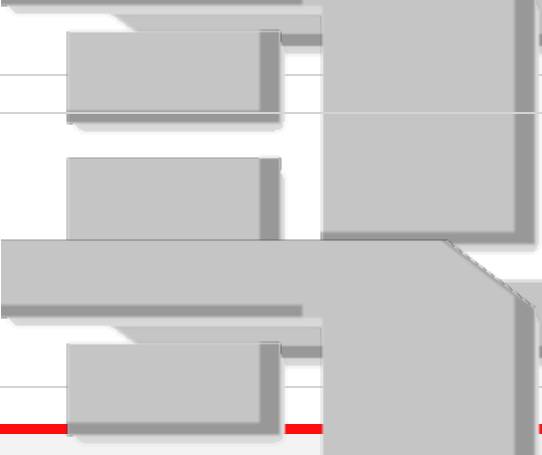
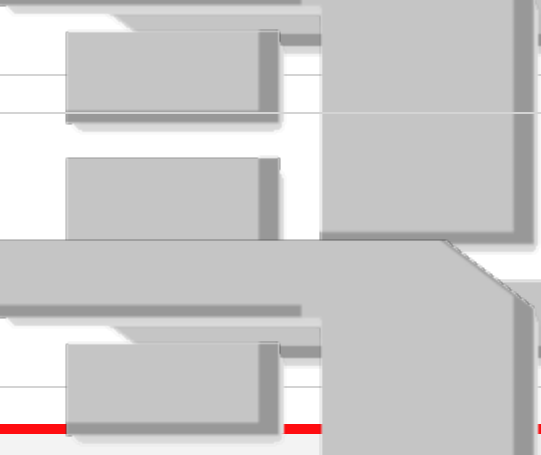
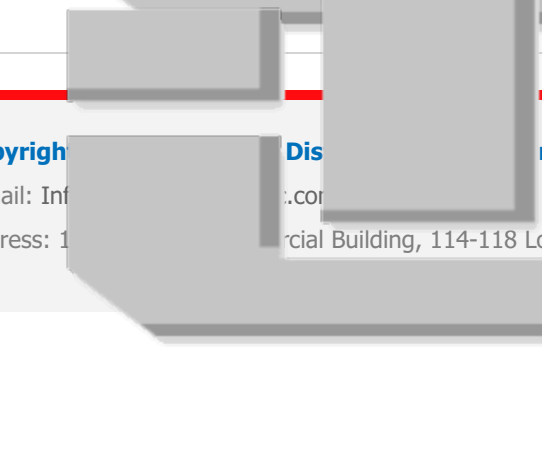
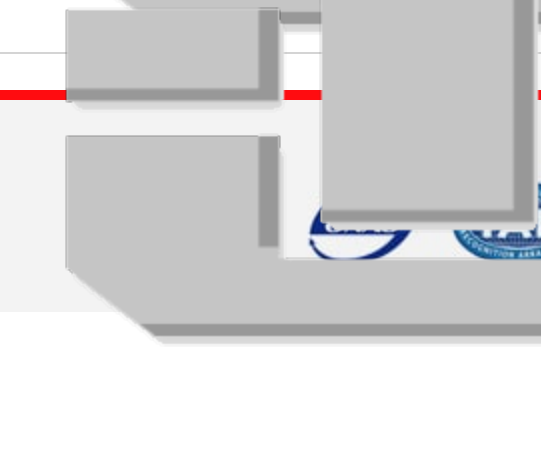
Specifications of TPA0242PWP

|                                    |                                                                                                   |
|------------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                        | TPA0242PWP                                                                                        |
| MANUFACTURER                       | N/A                                                                                               |
| DESCRIPTION                        | IC AMP AUDIO PWR 2.8W AB 24TSSOP                                                                  |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE                 | 14041 pcs                                                                                         |
| DATA SHEET                         |                                                                                                   |
| VOLTAGE - SUPPLY                   | 4.5 V ~ 5.5 V                                                                                     |
| TYPE                               | Class AB                                                                                          |
| SUPPLIER DEVICE PACKAGE            | 24-HTSSOP                                                                                         |
| SERIES                             | -                                                                                                 |
| PACKAGING                          | Tube                                                                                              |
| PACKAGE / CASE                     | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                       |
| OUTPUT TYPE                        | 2-Channel (Stereo) with Stereo Headphones                                                         |
| OTHER NAMES                        | 296-2460-5<br>TPA0242PWPG4<br>TPA0242PWPG4-ND                                                     |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                                                 |
| MOUNTING TYPE                      | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 2 (1 Year)                                                                                        |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 2.8W x 2 @ 3 Ohm                                                                                  |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                        |
| FEATURES                           | Depop, Differential Inputs, Input Multiplexer, Mute, Shutdown, Thermal Protection, Volume Control |
| DETAILED DESCRIPTION               | Amplifier IC 2-Channel (Stereo) with Stereo Headphones Class AB 24-HTSSOP                         |
| BASE PART NUMBER                   | TPA0242                                                                                           |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TPA0242PWP               | TPA0242PWP Distributor        | TPA0242PWP Supplier  |
| TPA0242PWP Price         | TPA0242PWP Pictures           | TPA0242PWP Image     |
| TPA0242PWP PDF Datasheet | TPA0242PWP Download Datasheet | TPA0242PWP Datasheet |
| TPA0242PWP Stock         | Buy TPA0242PWP                | Buy TPA0242PWP       |
| TPA0242PWP               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                 |                                                                                      |                                                                                                                                 |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TPA0233DGQRG4</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 2W MONO 10MSOP<br>In stock: 71727 pcs<br><b>RFQ</b> |  | <b>TPA0233DGQG4</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 2W MONO 10MSOP<br>In stock: 36329 pcs<br><b>RFQ</b>  |
|  | <b>TPA0233EVM</b><br>Manufacturers: N/A<br>Description: EVAL MOD AUDIO AMP FOR TPA0233<br>In stock: 1756 pcs<br><b>RFQ</b>      |  | <b>TPA0243EVM</b><br>Manufacturers: N/A<br>Description: EVAL MOD AUDIO PWR AMP TPA0243<br>In stock: 3150 pcs<br><b>RFQ</b>      |
|  | <b>TPA0243DGQG4</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 2W MONO 10MSOP<br>In stock: 6014 pcs<br><b>RFQ</b>   |  | <b>TPA0233DGQ</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 2W MONO 10MSOP<br>In stock: 23928 pcs<br><b>RFQ</b>    |
|  | <b>TPA0233DGQR</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 2W MONO 10MSOP<br>In stock: 73401 pcs<br><b>RFQ</b>   |  | <b>TPA0242PWPR</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 2.8W AB 24TSSOP<br>In stock: 2899 pcs<br><b>RFQ</b>   |
|  | <b>TPA0242EVM</b><br>Manufacturers: N/A<br>Description: EVAL MOD PWR AMP FOR TPA0242<br>In stock: 5377 pcs<br><b>RFQ</b>        |  | <b>TPA0242PWPRG4</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 2.8W AB 24TSSOP<br>In stock: 5616 pcs<br><b>RFQ</b> |
|  | <b>TPA0243DGQ</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 2W MONO 10MSOP<br>In stock: 3213 pcs<br><b>RFQ</b>     |  | <b>TPA0243DGQR</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 2W MONO 10MSOP<br>In stock: 3123 pcs<br><b>RFQ</b>    |