

N/A

TPA3251D2DDV

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPA3251D2DDV                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC AMP AUDIO PWR 44HTSSOP                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 9340 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

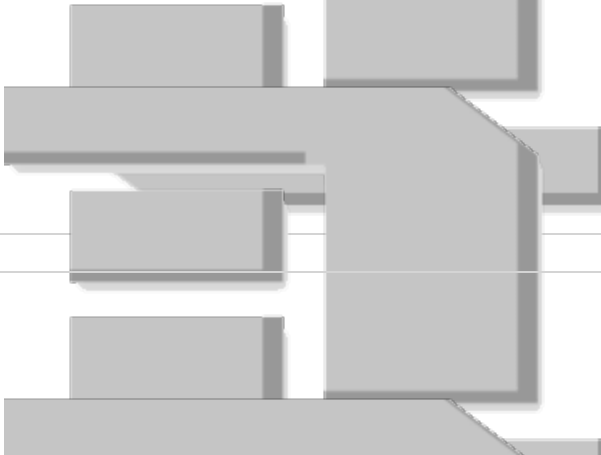
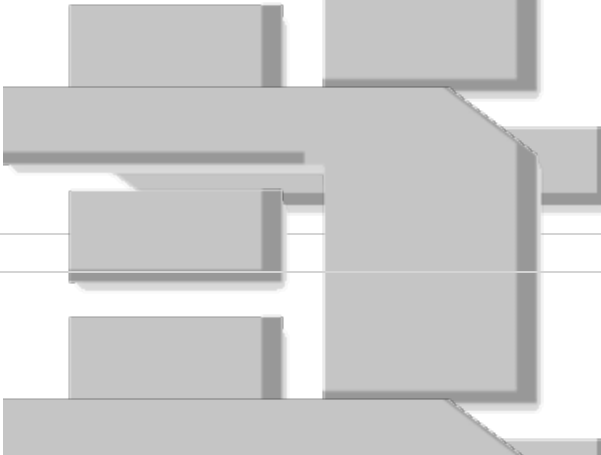
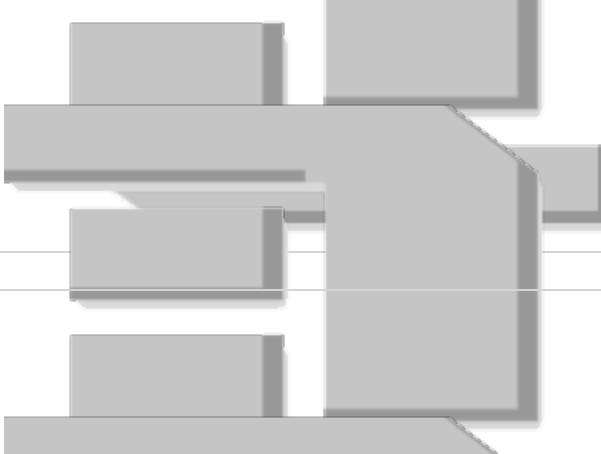
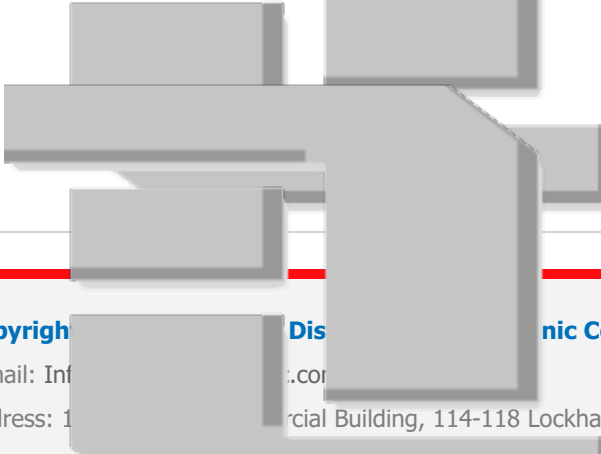
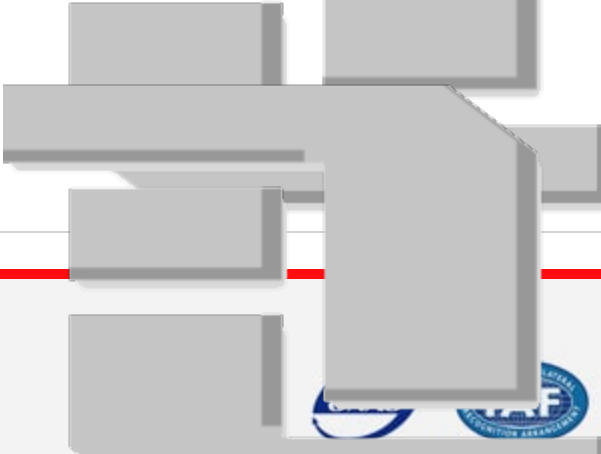
Specifications of TPA3251D2DDV

|                                    |                                                   |
|------------------------------------|---------------------------------------------------|
| PART NUMBER                        | TPA3251D2DDV                                      |
| MANUFACTURER                       | N/A                                               |
| DESCRIPTION                        | IC AMP AUDIO PWR 44HTSSOP                         |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                        |
| QUANTITY AVAILABLE                 | 9340 pcs                                          |
| DATA SHEET                         |                                                   |
| VOLTAGE - SUPPLY                   | 12 V ~ 36 V                                       |
| TYPE                               | Class D                                           |
| SUPPLIER DEVICE PACKAGE            | 44-HTSSOP                                         |
| SERIES                             | PurePath™                                         |
| PACKAGING                          | Tube                                              |
| PACKAGE / CASE                     | 44-TSSOP (0.240", 6.10mm Width) Exposed Pad       |
| OUTPUT TYPE                        | 2-Channel (Stereo)                                |
| OTHER NAMES                        | 296-42310-5<br>TPA3251D2DDV-ND                    |
| OPERATING TEMPERATURE              | 0°C ~ 70°C (TA)                                   |
| MOUNTING TYPE                      | Surface Mount                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 3 (168 Hours)                                     |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 220W x 2 @ 3 Ohm                                  |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                        |
| FEATURES                           | Depop, Short-Circuit and Thermal Protection       |
| DETAILED DESCRIPTION               | Amplifier IC 2-Channel (Stereo) Class D 44-HTSSOP |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPA3251D2DDV               | TPA3251D2DDV Distributor        | TPA3251D2DDV Supplier  |
| TPA3251D2DDV Price         | TPA3251D2DDV Pictures           | TPA3251D2DDV Image     |
| TPA3251D2DDV PDF Datasheet | TPA3251D2DDV Download Datasheet | TPA3251D2DDV Datasheet |
| TPA3251D2DDV Stock         | Buy TPA3251D2DDV                | Buy TPA3251D2DDV       |
| TPA3251D2DDV               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                               |                                                                                      |                                                                                                                             |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  | <b>TPA3251D2EVM</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR TPA3251D2<br>In stock: 406 pcs<br><b>RFQ</b>         |  | <b>TPA3251EVM</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR TPA3251<br>In stock: 628 pcs<br><b>RFQ</b>           |
|  | <b>TPA3251D2DDVR</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 44HTSSOP<br>In stock: 11514 pcs<br><b>RFQ</b>     |  | <b>TPA3245DDVR</b><br>Manufacturers: N/A<br>Description: IC AUDIO AMP CLASS D 44HTSSOP<br>In stock: 24227 pcs<br><b>RFQ</b> |
|  | <b>TPA3250D2DDW</b><br>Manufacturers: N/A<br>Description: IC POWER AMP CLASS D 44HTSSOP<br>In stock: 9636 pcs<br><b>RFQ</b>   |  | <b>TPA3255EVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE<br>In stock: 566 pcs<br><b>RFQ</b>                |
|  | <b>TPA3250D2DDWR</b><br>Manufacturers: N/A<br>Description: IC POWER AMP CLASS D 44HTSSOP<br>In stock: 23648 pcs<br><b>RFQ</b> |  | <b>TPA3245DDV</b><br>Manufacturers: N/A<br>Description: IC AUDIO AMP CLASS D 44HTSSOP<br>In stock: 11825 pcs<br><b>RFQ</b>  |
|  | <b>TPA3255DDV</b><br>Manufacturers: N/A<br>Description: IC AUDIO AMP CLASS D 44HTSSOP<br>In stock: 10104 pcs<br><b>RFQ</b>    |  | <b>TPA3250D2EVM</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR TPA3250D2<br>In stock: 401 pcs<br><b>RFQ</b>       |
|  | <b>TPA3245EVM</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR TPA3245<br>In stock: 615 pcs<br><b>RFQ</b>             |  | <b>TPA3255DDVR</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO CLASS D 44HTSSOP<br>In stock: 16524 pcs<br><b>RFQ</b> |