



TPA3001D1PWPR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPA3001D1PWPR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC AMP AUDIO PWR 20W D 24TSSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 19684 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

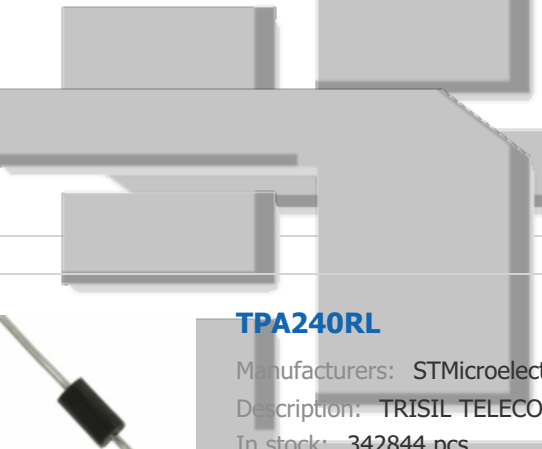
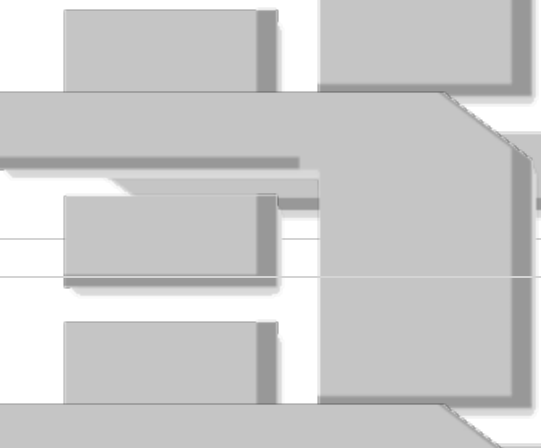
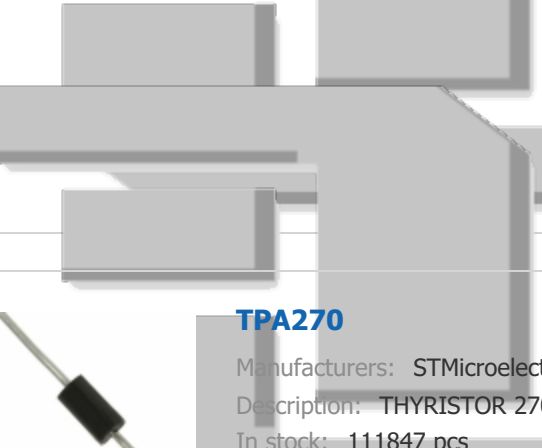
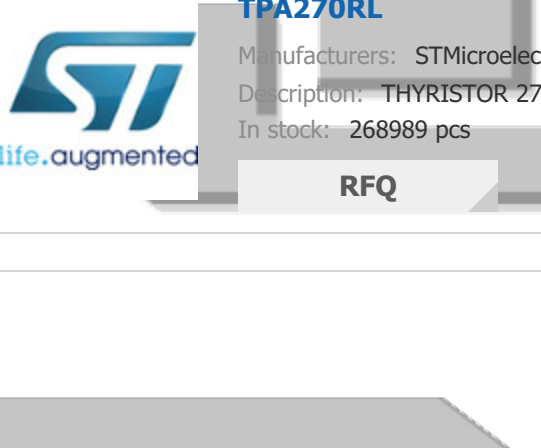
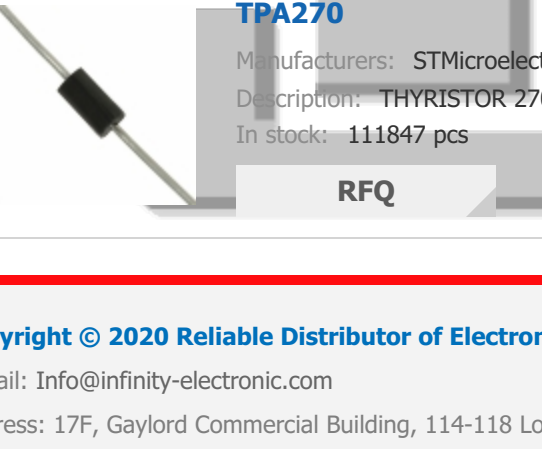
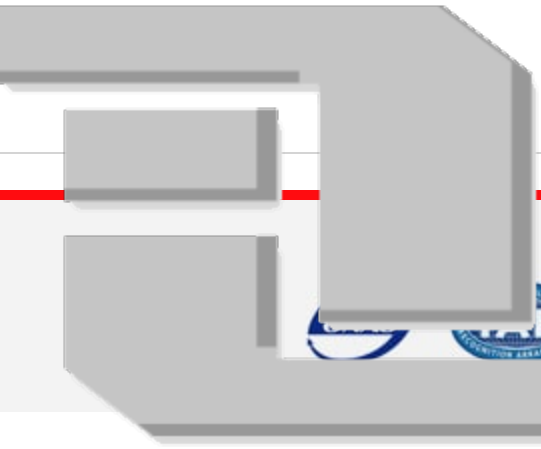
Specifications of TPA3001D1PWPR

|                                    |                                                                            |
|------------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                        | TPA3001D1PWPR                                                              |
| MANUFACTURER                       | N/A                                                                        |
| DESCRIPTION                        | IC AMP AUDIO PWR 20W D 24TSSOP                                             |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE                 | 19684 pcs                                                                  |
| DATA SHEET                         |                                                                            |
| VOLTAGE - SUPPLY                   | 8 V ~ 18 V                                                                 |
| TYPE                               | Class D                                                                    |
| SUPPLIER DEVICE PACKAGE            | 24-HTSSOP                                                                  |
| SERIES                             | -                                                                          |
| PACKAGING                          | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                     | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad                                |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                           |
| OTHER NAMES                        | 296-14200-2                                                                |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                          |
| MOUNTING TYPE                      | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 2 (1 Year)                                                                 |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 20W x 1 @ 8 Ohm                                                            |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                 |
| FEATURES                           | Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class D 24-HTSSOP                            |
| BASE PART NUMBER                   | TPA3001                                                                    |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPA3001D1PWPR               | TPA3001D1PWPR Distributor        | TPA3001D1PWPR Supplier  |
| TPA3001D1PWPR Price         | TPA3001D1PWPR Pictures           | TPA3001D1PWPR Image     |
| TPA3001D1PWPR PDF Datasheet | TPA3001D1PWPR Download Datasheet | TPA3001D1PWPR Datasheet |
| TPA3001D1PWPR Stock         | Buy TPA3001D1PWPR                | Buy TPA3001D1PWPR       |
| TPA3001D1PWPR               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                                            |                                                                                      |                                                                                                                                                   |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPA3002D2PHP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC AMP AUDIO PWR 9W STER 48-TQFP</p> <p>In stock: 15055 pcs</p> <p>RFQ</p>            |  | <p><b>TPA3002D2PHPG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC AMP AUDIO PWR 9W STER 48-TQFP</p> <p>In stock: 13509 pcs</p> <p>RFQ</p> |
|  | <p><b>TPA3001D1EVM</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MODULE FOR TPA3001D1</p> <p>In stock: 5512 pcs</p> <p>RFQ</p>                    |  | <p><b>TPA3001D1PWP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC AMP AUDIO PWR 20W D 24TSSOP</p> <p>In stock: 11553 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPA240RL</b></p> <p>Manufacturers: STMicroelectronics</p> <p>Description: TRISIL TELECOM PROTECTION DO-15</p> <p>In stock: 342844 pcs</p> <p>RFQ</p> |  | <p><b>TPA3002D2EVM</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MOD FOR TPA3002D2</p> <p>In stock: 1689 pcs</p> <p>RFQ</p>              |
|  | <p><b>TPA3002D2PHPR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC AMP AUDIO PWR 9W STER 48-TQFP</p> <p>In stock: 20683 pcs</p> <p>RFQ</p>           |  | <p><b>TPA3001D1PWPRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC AMP AUDIO PWR 20W D 24TSSOP</p> <p>In stock: 22471 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPA3001D1PWPG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC AMP AUDIO PWR 20W D 24TSSOP</p> <p>In stock: 13388 pcs</p> <p>RFQ</p>            |  |                                                                                                                                                   |
|  | <p><b>TPA270</b></p> <p>Manufacturers: STMicroelectronics</p> <p>Description: THYRISTOR 270V 150A DO15</p> <p>In stock: 111847 pcs</p> <p>RFQ</p>          |  | <p><b>TPA3003D2EVM</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MOD FOR TPA3003D2</p> <p>In stock: 5373 pcs</p> <p>RFQ</p>              |

