



Diodes Incorporated

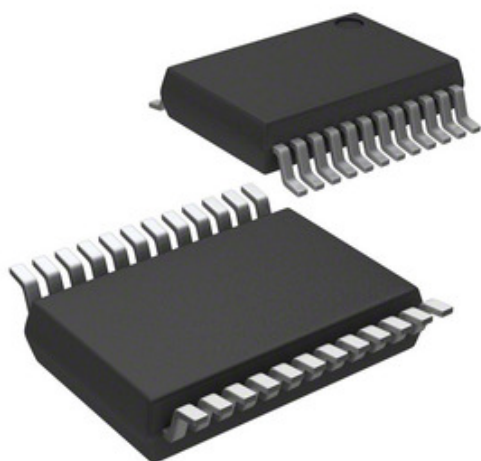


Image may be representation. See specifications for product details.

# PAM8603ENHR

Part Number:

PAM8603FNHR

Manufacturer/Brand:

Diodes Incorporated

### Product description

TC AMP AUDIO 3W CLASS D 24SSOP

Datasheets:

RoHC Status

✓ Lead free / RoHS Compliant

### Stock Condition

4106 ncs stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION

## Specifications of PAM8603FNHR

|                                    |                                                 |
|------------------------------------|-------------------------------------------------|
| PART NUMBER                        | PAM8603ENHR                                     |
| MANUFACTURER                       | Diodes Incorporated                             |
| DESCRIPTION                        | IC AMP AUDIO 3W CLASS D 24SSOP                  |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                      |
| QUANTITY AVAILABLE                 | 4106 pcs                                        |
| DATA SHEET                         |                                                 |
| VOLTAGE - SUPPLY                   | 2.5 V ~ 5.5 V                                   |
| TYPE                               | Class D                                         |
| SUPPLIER DEVICE PACKAGE            | 24-SSOP                                         |
| SERIES                             | -                                               |
| PACKAGING                          | Tape & Reel (TR)                                |
| PACKAGE / CASE                     | 24-SSOP (0.154", 3.90mm Width)                  |
| OUTPUT TYPE                        | 2-Channel (Stereo)                              |
| OTHER NAMES                        | PAM8603ENHRDI                                   |
| OPERATING TEMPERATURE              | -20°C ~ 85°C (TA)                               |
| MOUNTING TYPE                      | Surface Mount                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                   |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 3W x 2 @ 4 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 24-SSOP |
| BASE PART NUMBER                   | PAM8603                                         |

## Related Tags

|                                                           |                                |                                     |
|-----------------------------------------------------------|--------------------------------|-------------------------------------|
| Diodes Incorporated PAM8603ENHR                           | PAM8603ENHR Distributor        | PAM8603ENHR Supplier                |
| PAM8603ENHR Price                                         | PAM8603ENHR Pictures           | PAM8603ENHR Image                   |
| PAM8603ENHR PDF Datasheet                                 | PAM8603ENHR Download Datasheet | PAM8603ENHR Datasheet               |
| PAM8603ENHR Stock                                         | Buy PAM8603ENHR                | Buy Diodes Incorporated PAM8603ENHR |
| Diodes Incorporated PAM8603ENHR                           | Diodes Incorporated Supplier   | Diodes Incorporated Distributor     |
| Diodes Incorporated PAM8603ENHR                           | Diodes Inc PAM8603ENHR         | Pericom Semiconductor PAM8603ENHR   |
| Zetex Semiconductors (Diodes Incorporated)<br>PAM8603ENHR |                                |                                     |

## Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>PAM8602ANHR</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP AUDIO LOW VOLT 24SSOP</p> <p>In stock: 6082 pcs</p> <p>RFQ</p>     |  <p><b>PAM8615RHR_08</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC INTEGRATED CIRCUIT</p> <p>In stock: 5982 pcs</p> <p>RFQ</p>          |
|  <p><b>PAM8602MNHR</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP AUDIO LOW VOLT 24SSOP</p> <p>In stock: 207061 pcs</p> <p>RFQ</p>   |  <p><b>PAM8603EDHR</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP AUDIO 3W CLASS D 24SOIC</p> <p>In stock: 4833 pcs</p> <p>RFQ</p>   |
|  <p><b>PAM8602ENHR</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP AUDIO LOW VOLT 24SSOP</p> <p>In stock: 172032 pcs</p> <p>RFQ</p>   |  <p><b>PAM8602MDER</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP AUDIO LOW VOLT 18SOIC</p> <p>In stock: 5786 pcs</p> <p>RFQ</p>     |
|  <p><b>PAM8603MNHR</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP AUDIO 3W CLASS D 24SSOP</p> <p>In stock: 188694 pcs</p> <p>RFQ</p> |  <p><b>PAM8603MDER</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP AUDIO 3W CLASS D 18SOIC</p> <p>In stock: 94333 pcs</p> <p>RFQ</p>  |
|  <p><b>PAM8620TR</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP AUDIO 15W CLASS D 32UQFN</p> <p>In stock: 77823 pcs</p> <p>RFQ</p>   |  <p><b>PAM8603ANHR</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP AUDIO 3W CLASS D 24SSOP</p> <p>In stock: 5742 pcs</p> <p>RFQ</p>   |
|  <p><b>PAM8610TR</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP AUDIO 10W CLASS D 40UQFN</p> <p>In stock: 50769 pcs</p> <p>RFQ</p>   |  <p><b>PAM8615RHR</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC AMP AUDIO 16W CLASS D 24TSSOP</p> <p>In stock: 96886 pcs</p> <p>RFQ</p> |