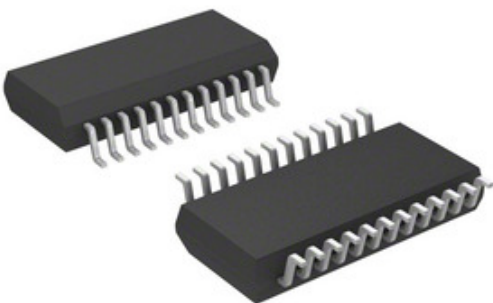


PERICOM

Diodes Incorporated



PAM8603MNHR

Part Number: PAM8603MNHR

Manufacturer/Brand: Diodes Incorporated

Product description: IC AMP AUDIO 3W CLASS D 24SSOP

Datasheets:  PAM8603MNHR.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

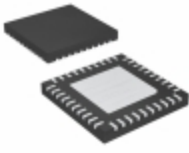
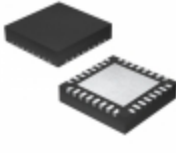
Image may be representation. See specifications for product details.

| Specifications of PAM8603MNHR      |                                                                                                     |
|------------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                        | PAM8603MNHR                                                                                         |
| MANUFACTURER                       | Diodes Incorporated                                                                                 |
| DESCRIPTION                        | IC AMP AUDIO 3W CLASS D 24SSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                         |  PAM8603MNHR.pdf |
| VOLTAGE - SUPPLY                   | 2.8 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                        | PAM8603MNHARDI<br>PAM8603MNHARDI-ND<br>PAM8603MNHARDITR                                             |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                                                   |
| MOUNTING TYPE                      | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                                       |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 3.2W x 2 @ 4 Ohm                                                                                    |
| MANUFACTURER STANDARD LEAD TIME    | 8 Weeks                                                                                             |
| 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 PAM8603MNHR                        | PAM8603MNHR Distributor        | PAM8603MNHR Supplier                |
| PAM8603MNHR Price                                      | PAM8603MNHR Pictures           | PAM8603MNHR Image                   |
| PAM8603MNHR PDF Datasheet                              | PAM8603MNHR Download Datasheet | PAM8603MNHR Datasheet               |
| PAM8603MNHR Stock                                      | Buy PAM8603MNHR                | Buy Diodes Incorporated PAM8603MNHR |
| Diodes Incorporated PAM8603MNHR                        | Diodes Incorporated Supplier   | Diodes Incorporated Distributor     |
| Diodes Incorporated PAM8603MNHR                        | Diodes Inc PAM8603MNHR         | Pericom Semiconductor PAM8603MNHR   |
| Zetex Semiconductors (Diodes Incorporated) PAM8603MNHR |                                |                                     |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PAM8602MNHR</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC AMP AUDIO LOW VOLT 24SSOP<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>PAM8603ENHR</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC AMP AUDIO 3W CLASS D 24SSOP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>PAM8620TR_03</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC INTEGRATED CIRCUIT<br/>In stock: Out stock<br/>RFQ</div>         | <div></div> <div><b>PAM8603EDHR</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC AMP AUDIO 3W CLASS D 24SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>PAM8603ANHR</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC AMP AUDIO 3W CLASS D 24SSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>PAM8615RHR_08</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC INTEGRATED CIRCUIT<br/>In stock: Out stock<br/>RFQ</div>         |
| <div></div> <div><b>PAM8603MDER</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC AMP AUDIO 3W CLASS D 18SOIC<br/>In stock: 993 pcs<br/>RFQ</div>   | <div></div> <div><b>PAM8615RHR</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC AMP AUDIO 16W CLASS D 24TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>PAM8602MDER</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC AMP AUDIO LOW VOLT 18SOIC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>PAM8803NHR</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC AMP AUDIO 3W CLASS D 24SSOP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>PAM8610TR</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC AMP AUDIO 10W CLASS D 40UQFN<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>PAM8620TR</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC AMP AUDIO 15W CLASS D 32UQFN<br/>In stock: Out stock<br/>RFQ</div>   |