



Diodes Incorporated

PAM8408DR

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| Part Number: | PAM8408DR |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description: | IC AMP AUDIO 3W CLASS D 16SOIC |
| Datasheets: | PAM8408DR.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 PAM8408DR

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| PART NUMBER | PAM8408DR |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC AMP AUDIO 3W CLASS D 16SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PAM8408DR.pdf |
| VOLTAGE - SUPPLY | 2.5 V ~ 6 V |
| TYPE | Class D |
| SUPPLIER DEVICE PACKAGE | 16-SO |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 16-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | 2-Channel (Stereo) |
| OTHER NAMES | PAM8408DRDITR |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 2.4W x 2 @ 4 Ohm |
| MANUFACTURER STANDARD LEAD TIME | 16 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 16-SO |

Related Tags

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| Diodes Incorporated PAM8408DR | PAM8408DR Distributor | PAM8408DR Supplier |
| PAM8408DR Price | PAM8408DR Pictures | PAM8408DR Image |
| PAM8408DR PDF Datasheet | PAM8408DR Download Datasheet | PAM8408DR Datasheet |
| PAM8408DR Stock | Buy PAM8408DR | Buy Diodes Incorporated PAM8408DR |
| Diodes Incorporated PAM8408DR | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
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| Zetex Semiconductors (Diodes Incorporated) PAM8408DR | | |

Related Products

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| <p>PAM8602MDER Manufacturers: Diodes Incorporated Description: IC AMP AUDIO LOW VOLT 18SOIC In stock: Out stock RFQ</p> | <p>PAM8404ZER Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16WCSP In stock: Out stock RFQ</p> |
| <p>PAM8602ENHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO LOW VOLT 24SSOP In stock: Out stock RFQ</p> | <p>PAM8603ANHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 24SSOP In stock: Out stock RFQ</p> |
| <p>PAM8406DR Manufacturers: Diodes Incorporated Description: IC AMP AUD 5W CLASS D/AB 16SOIC In stock: Out stock RFQ</p> | <p>PAM8406ER Manufacturers: Diodes Incorporated Description: IC AMP AUD 5W CLASS D/AB 16SOIC In stock: Out stock RFQ</p> |
| <p>PAM8602ANHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO LOW VOLT 24SSOP In stock: Out stock RFQ</p> | <p>PAM8407DR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16SOIC In stock: Out stock RFQ</p> |
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| <p>PAM8603EDHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 24SOIC In stock: Out stock RFQ</p> | <p>PAM8406DR_01 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock RFQ</p> |

