




Diodes Incorporated




PAM8610TR

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| Part Number: | PAM8610TR |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | IC AMP AUDIO 10W CLASS D 40UQFN |
| Datasheets: |  PAM8610TR.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 50769 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION






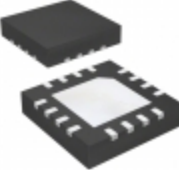






Specifications of PAM8610TR

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| PART NUMBER | PAM8610TR |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC AMP AUDIO 10W CLASS D 40UQFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 50769 pcs |
| DATA SHEET |  PAM8610TR.pdf |
| VOLTAGE - SUPPLY | 7 V ~ 15 V |
| TYPE | Class D |
| SUPPLIER DEVICE PACKAGE | 40-QFN (6x6) |
| SERIES | - |
| PACKAGING | Cut Tape (CT) |
| PACKAGE / CASE | 40-WFQFN Exposed Pad |
| OUTPUT TYPE | 2-Channel (Stereo) |
| OTHER NAMES | PAM8610TRDICT |
| OPERATING TEMPERATURE | -20°C ~ 85°C (TA) |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 10W x 2 @ 8 Ohm |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FEATURES | Depop, Mute, Short-Circuit and Thermal Protection, Shutdown, Volume Control |
| DETAILED DESCRIPTION | Amplifier IC 2-Channel (Stereo) Class D 40-QFN (6x6) |
| BASE PART NUMBER | PAM8610 |

Related Tags

| | | |
|--|------------------------------|-----------------------------------|
| Diodes Incorporated PAM8610TR | PAM8610TR Distributor | PAM8610TR Supplier |
| PAM8610TR Price | PAM8610TR Pictures | PAM8610TR Image |
| PAM8610TR PDF Datasheet | PAM8610TR Download Datasheet | PAM8610TR Datasheet |
| PAM8610TR Stock | Buy PAM8610TR | Buy Diodes Incorporated PAM8610TR |
| Diodes Incorporated PAM8610TR | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated PAM8610TR | Diodes Inc PAM8610TR | Pericom Semiconductor PAM8610TR |
| Zetex Semiconductors (Diodes Incorporated) PAM8610TR | | |

Related Products

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| <div></div> <div>PAM8615RHR_08 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 5982 pcs <div>RFQ</div></div> | <div></div> <div>PAM8803NHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 24SSOP In stock: 167709 pcs <div>RFQ</div></div> |
| <div></div> <div>PAM8603ENHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 24SSOP In stock: 4106 pcs <div>RFQ</div></div> | <div></div> <div>PAM8603MNHRR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 24SSOP In stock: 188694 pcs <div>RFQ</div></div> |
| <div></div> <div>PAM8603MDER Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 18SOIC In stock: 94333 pcs <div>RFQ</div></div> | <div></div> <div>PAM8901JER Manufacturers: Diodes Incorporated Description: IC AMP AUD 25MW HDPH STER 16UQFN In stock: 281072 pcs <div>RFQ</div></div> |
| <div></div> <div>PAM8615RHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 16W CLASS D 24TSSOP In stock: 96886 pcs <div>RFQ</div></div> | <div></div> <div>PAM8603ANHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 24SSOP In stock: 5742 pcs <div>RFQ</div></div> |
| <div></div> <div>PAM8620TR_03 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4954 pcs <div>RFQ</div></div> | <div></div> <div>PAM8602MNHRR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO LOW VOLT 24SSOP In stock: 207061 pcs <div>RFQ</div></div> |
| <div></div> <div>PAM8603EDHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 24SOIC In stock: 4833 pcs <div>RFQ</div></div> | <div></div> <div>PAM8620TR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 15W CLASS D 32UQFN In stock: 77823 pcs <div>RFQ</div></div> |