



Diodes Incorporated

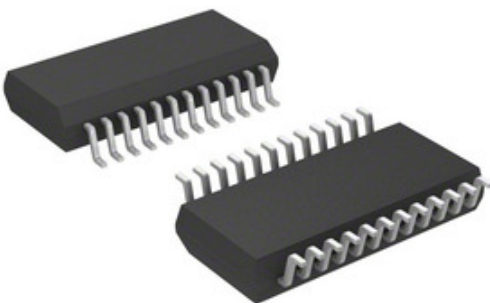


Image may be representation. See specifications for product details.

PAM8001NHR

Part Number:	PAM8001NHR
Manufacturer/Brand:	Diodes Incorporated
Product description	IC AMP AUDIO 2W CLASS D 24SSOP
Datasheets:	 PAM8001NHR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	180641 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

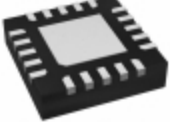
Specifications of PAM8001NHR

PART NUMBER	PAM8001NHR
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC AMP AUDIO 2W CLASS D 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	180641 pcs
DATA SHEET	 PAM8001NHR.pdf
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	PAM8001NHRDI
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	2.8W 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	PAM8001

Related Tags

Diodes Incorporated PAM8001NHR	PAM8001NHR Distributor	PAM8001NHR Supplier
PAM8001NHR Price	PAM8001NHR Pictures	PAM8001NHR Image
PAM8001NHR PDF Datasheet	PAM8001NHR Download Datasheet	PAM8001NHR Datasheet
PAM8001NHR Stock	Buy PAM8001NHR	Buy Diodes Incorporated PAM8001NHR
Diodes Incorporated PAM8001NHR	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM8001NHR	Diodes Inc PAM8001NHR	Pericom Semiconductor PAM8001NHR
Zetex Semiconductors (Diodes Incorporated) PAM8001NHR		

Related Products

 PAM8003DR_B02 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 6536 pcs RFQ	 PAM3115CLA330 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252 In stock: 6036 pcs RFQ
 PAM3116ABLBADJR Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1.5A 8SOP In stock: 503076 pcs RFQ	 PAM8002BSC Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3578 pcs RFQ
 PAM8004DR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16SOIC In stock: 387735 pcs RFQ	 PAM3115ABA300 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 1.5A SOT223 In stock: 3786 pcs RFQ
 PAM3116BLBADJR Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1.5A 8SOP In stock: 495855 pcs RFQ	 PAM8003DR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2.5W CLASS D 16SOIC In stock: 247088 pcs RFQ
 PAM3115ABA330 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: 3967 pcs RFQ	 PAM8001XHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2W CLASS D 20UQFN In stock: 7046 pcs RFQ
 PAM3131BECR Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 262941 pcs RFQ	 PAM8002AZN Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 5602 pcs RFQ