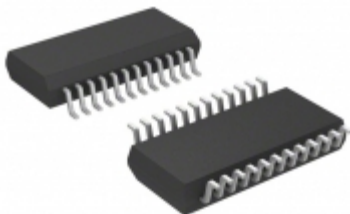


PAM8001NHR





Part Number: [PAM8001NHR](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC AMP AUDIO 2W CLASS D 24SSOP

Data sheet:  [PAM8001 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

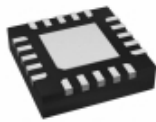
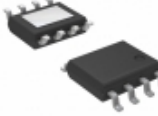
Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	PAM8001NHR	Manufacturer	Diodes Incorporated
Description	IC AMP AUDIO 2W CLASS D 24SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100887 pcs	Data sheet	PAM8001 Series
Category	Integrated Circuits (ICs)	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	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	PAM8001

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 100887 pieces of Diodes Incorporated PAM8001NHR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: PAM8001XHR Description: IC AMP AUDIO 2W CLASS D 20UQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3116ABLBADJR Description: IC REG LINEAR POS ADJ 1.5A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8006ATR_03 Description: IC INTEGRATED CIRCUIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8003DR_B02 Description: IC INTEGRATED CIRCUIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA330 Description: IC REG LINEAR 3.3V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115CLA330 Description: IC REG LINEAR 3.3V 1.5A TO252	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8004DR_02 Description: IC INTEGRATED CIRCUIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3131BECR Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3116BLBADJR Description: IC REG LINEAR POS ADJ 1.5A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8006ATR_04 Description: IC INTEGRATED CIRCUIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA300 Description: IC REG LINEAR 3V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8003DR Description: IC AMP AUDIO 2.5W CLASS D 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA280 Description: IC REG LINEAR 2.8V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA250 Description: IC REG LINEAR 2.5V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8006ATR Description: IC AMP AUDIO 15W CLASS D 32UQFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8004DR Description: IC AMP AUDIO 3W CLASS D 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA285 Description: IC REG LINEAR 2.85V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8002BSC Description: IC INTEGRATED CIRCUIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM3115ABA180 Description: IC REG LINEAR 1.8V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM8002AZN Description: IC INTEGRATED CIRCUIT	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PAM8001NHR

Diodes Incorporated PAM8001NHR	PAM8001NHR distributor	PAM8001NHR supplier	PAM8001NHR price
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Diodes Incorporated PAM8001NHR	Diodes Inc PAM8001NHR	Pericom Semiconductor PAM8001NHR	Zetex Semiconductors (Diodes Incorporated) PAM8001NHR