





Diodes Incorporated




Image may be representation. See specifications for product details.

PAM8008DR

Part Number:	PAM8008DR
Manufacturer/Brand:	Diodes Incorporated
Product description	IC AMP AUDIO 3W CLASS D 16SOIC
Datasheets:	 PAM8008DR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION








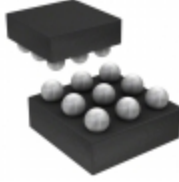




Specifications of PAM8008DR

PART NUMBER	PAM8008DR
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC AMP AUDIO 3W CLASS D 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PAM8008DR.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	16-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	2-Channel (Stereo)
OTHER NAMES	PAM8008DRDI PAM8008DRDI-ND PAM8008DRDITR
OPERATING TEMPERATURE	-20°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	17 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-SOP
BASE PART NUMBER	PAM8008

Related Tags

Diodes Incorporated PAM8008DR	PAM8008DR Distributor	PAM8008DR Supplier
PAM8008DR Price	PAM8008DR Pictures	PAM8008DR Image
PAM8008DR PDF Datasheet	PAM8008DR Download Datasheet	PAM8008DR Datasheet
PAM8008DR Stock	Buy PAM8008DR	Buy Diodes Incorporated PAM8008DR
Diodes Incorporated PAM8008DR	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM8008DR	Diodes Inc PAM8008DR	Pericom Semiconductor PAM8008DR
Zetex Semiconductors (Diodes Incorporated) PAM8008DR		

Related Products

<div></div> <div>PAM8006ATR_03 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PAM8006TR_04 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PAM8014AZR Manufacturers: Diodes Incorporated Description: IC AUDIO AMP CLASS D U-WLB1313-9 In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PAM8007NHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 24SSOP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PAM8009DHR Manufacturers: Diodes Incorporated Description: IC AMP AUD CLASS D STEREO 24SOP In stock: 757 pcs</div> <div>RFQ</div>	<div></div> <div>PAM8009KGR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO U-QFN4040-20 In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PAM8013AKR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO MONO U-FLGA1515-9 In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PAM8012AZN Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2W CLASS D 9WCSP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PAM8006ATR_04 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PAM8010NHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 24SSOP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div>PAM8007DHR_03 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>PAM8006TR Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock</div> <div>RFQ</div>