




Diodes Incorporated




PAM8003DR

Part Number:	PAM8003DR
Manufacturer/Brand:	Diodes Incorporated
Product description	IC AMP AUDIO 2.5W CLASS D 16SOIC
Datasheets:	 PAM8003DR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	247088 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION












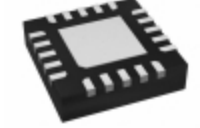
Specifications of PAM8003DR

PART NUMBER	PAM8003DR
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC AMP AUDIO 2.5W CLASS D 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	247088 pcs
DATA SHEET	 PAM8003DR.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	PAM8003DRDI PAM8003DRDI-ND PAM8003DRDITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX OUTPUT POWER X CHANNELS @ LOAD	2.5W 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 16-SOP
BASE PART NUMBER	PAM8003

Related Tags

Diodes Incorporated PAM8003DR	PAM8003DR Distributor	PAM8003DR Supplier
PAM8003DR Price	PAM8003DR Pictures	PAM8003DR Image
PAM8003DR PDF Datasheet	PAM8003DR Download Datasheet	PAM8003DR Datasheet
PAM8003DR Stock	Buy PAM8003DR	Buy Diodes Incorporated PAM8003DR
Diodes Incorporated PAM8003DR	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM8003DR	Diodes Inc PAM8003DR	Pericom Semiconductor PAM8003DR
Zetex Semiconductors (Diodes Incorporated) PAM8003DR		

Related Products

<div></div> <div>PAM8002AZN Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 5602 pcs <div>RFQ</div></div>	<div></div> <div>PAM8006ATR_03 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 6510 pcs <div>RFQ</div></div>
<div></div> <div>PAM8006ATR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 15W CLASS D 32UQFN In stock: 50753 pcs <div>RFQ</div></div>	<div></div> <div>PAM8003DR_B02 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 6536 pcs <div>RFQ</div></div>
<div></div> <div>PAM3131BECR Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 262941 pcs <div>RFQ</div></div>	<div></div> <div>PAM8004DR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16SOIC In stock: 387735 pcs <div>RFQ</div></div>
<div></div> <div>PAM8004DR_02 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 6814 pcs <div>RFQ</div></div>	<div></div> <div>PAM3116BLBADJR Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1.5A 8SOP In stock: 495855 pcs <div>RFQ</div></div>
<div></div> <div>PAM8006ATR_04 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3179 pcs <div>RFQ</div></div>	<div></div> <div>PAM8001NHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2W CLASS D 24SSOP In stock: 180641 pcs <div>RFQ</div></div>
<div></div> <div>PAM8002BSC Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3578 pcs <div>RFQ</div></div>	<div></div> <div>PAM8001XHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2W CLASS D 20UQFN In stock: 7046 pcs <div>RFQ</div></div>