





Diodes Incorporated




PAM8006ATR

Part Number:	PAM8006ATR
Manufacturer/Brand:	Diodes Incorporated
Product description	IC AMP AUDIO 15W CLASS D 32UQFN
Datasheets:	 PAM8006ATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50753 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PAM8006ATR

PART NUMBER	PAM8006ATR
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC AMP AUDIO 15W CLASS D 32UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50753 pcs
DATA SHEET	 PAM8006ATR.pdf
VOLTAGE - SUPPLY	8 V ~ 18 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	32-WFQFN Exposed Pad
OUTPUT TYPE	2-Channel (Stereo)
OTHER NAMES	PAM8006ATRDIDKR
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
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) Class D 32-QFN (5x5)
BASE PART NUMBER	PAM8006

Related Tags

Diodes Incorporated PAM8006ATR	PAM8006ATR Distributor	PAM8006ATR Supplier
PAM8006ATR Price	PAM8006ATR Pictures	PAM8006ATR Image
PAM8006ATR PDF Datasheet	PAM8006ATR Download Datasheet	PAM8006ATR Datasheet
PAM8006ATR Stock	Buy PAM8006ATR	Buy Diodes Incorporated PAM8006ATR
Diodes Incorporated PAM8006ATR	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM8006ATR	Diodes Inc PAM8006ATR	Pericom Semiconductor PAM8006ATR
Zetex Semiconductors (Diodes Incorporated) PAM8006ATR		

Related Products

<div><div>PAM8007NHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 24SSOP In stock: 252550 pcs RFQ</div></div>	<div><div>PAM8006ATR_03 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 6510 pcs RFQ</div></div>
<div><div>PAM8002AZN Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 5602 pcs RFQ</div></div>	<div><div>PAM8003DR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2.5W CLASS D 16SOIC In stock: 247088 pcs RFQ</div></div>
<div><div>PAM8004DR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16SOIC In stock: 387735 pcs RFQ</div></div>	<div><div>PAM8002BSC Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3578 pcs RFQ</div></div>
<div><div>PAM8007DHR_03 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 6839 pcs RFQ</div></div>	<div><div>PAM8006ATR_04 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3179 pcs RFQ</div></div>
<div><div>PAM8003DR_B02 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 6536 pcs RFQ</div></div>	<div><div>PAM8006TR_04 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3918 pcs RFQ</div></div>
<div><div>PAM8006TR Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3460 pcs RFQ</div></div>	<div><div>PAM8004DR_02 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 6814 pcs RFQ</div></div>