





Diodes Incorporated




PAM8406DR

Part Number:	PAM8406DR
Manufacturer/Brand:	Diodes Incorporated
Product description	IC AMP AUD 5W CLASS D/AB 16SOIC
Datasheets:	 PAM8406DR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	315195 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION




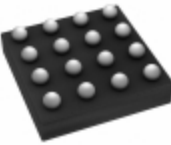








Specifications of PAM8406DR

PART NUMBER	PAM8406DR
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC AMP AUD 5W CLASS D/AB 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	315195 pcs
DATA SHEET	 PAM8406DR.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TYPE	Class D, Class AB
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	PAM8406DRDI PAM8406DRDI-ND PAM8406DRDITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX OUTPUT POWER X CHANNELS @ LOAD	5W x 2 @ 2 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, Class AB 16-SOP
BASE PART NUMBER	PAM8406

Related Tags

Diodes Incorporated PAM8406DR	PAM8406DR Distributor	PAM8406DR Supplier
PAM8406DR Price	PAM8406DR Pictures	PAM8406DR Image
PAM8406DR PDF Datasheet	PAM8406DR Download Datasheet	PAM8406DR Datasheet
PAM8406DR Stock	Buy PAM8406DR	Buy Diodes Incorporated PAM8406DR
Diodes Incorporated PAM8406DR	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM8406DR	Diodes Inc PAM8406DR	Pericom Semiconductor PAM8406DR
Zetex Semiconductors (Diodes Incorporated) PAM8406DR		

Related Products

<div></div> <div>PAM8404KGR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 20UQFN In stock: 84937 pcs <div>RFQ</div></div>	<div></div> <div>PAM8602ENHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO LOW VOLT 24SSOP In stock: 172032 pcs <div>RFQ</div></div>
<div></div> <div>PAM8406ER Manufacturers: Diodes Incorporated Description: IC AMP AUD 5W CLASS D/AB 16SOIC In stock: 248077 pcs <div>RFQ</div></div>	<div></div> <div>PAM8404ZER Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16WCSP In stock: 253346 pcs <div>RFQ</div></div>
<div></div> <div>PAM8403DR-H Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16SOIC In stock: 133995 pcs <div>RFQ</div></div>	<div></div> <div>PAM8403DR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16SOIC In stock: 334379 pcs <div>RFQ</div></div>
<div></div> <div>PAM8602ANHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO LOW VOLT 24SSOP In stock: 6082 pcs <div>RFQ</div></div>	<div></div> <div>PAM8403DR-L_B00 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4687 pcs <div>RFQ</div></div>
<div></div> <div>PAM8408DR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16SOIC In stock: 242363 pcs <div>RFQ</div></div>	<div></div> <div>PAM8403DR-L Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3186 pcs <div>RFQ</div></div>
<div></div> <div>PAM8406DR_01 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3229 pcs <div>RFQ</div></div>	<div></div> <div>PAM8407DR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16SOIC In stock: 281949 pcs <div>RFQ</div></div>