




Diodes Incorporated




PAM8406ER

Part Number:	PAM8406ER
Manufacturer/Brand:	Diodes Incorporated
Product description	IC AMP AUD 5W CLASS D/AB 16SOIC
Datasheets:	 PAM8406ER.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	248077 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION







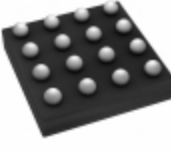





Specifications of PAM8406ER

PART NUMBER	PAM8406ER
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC AMP AUD 5W CLASS D/AB 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	248077 pcs
DATA SHEET	 PAM8406ER.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) Exposed Pad
OUTPUT TYPE	2-Channel (Stereo)
OTHER NAMES	PAM8406ERDI PAM8406ERDI-ND PAM8406ERDITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 PAM8406ER	PAM8406ER Distributor	PAM8406ER Supplier
PAM8406ER Price	PAM8406ER Pictures	PAM8406ER Image
PAM8406ER PDF Datasheet	PAM8406ER Download Datasheet	PAM8406ER Datasheet
PAM8406ER Stock	Buy PAM8406ER	Buy Diodes Incorporated PAM8406ER
Diodes Incorporated PAM8406ER	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM8406ER	Diodes Inc PAM8406ER	Pericom Semiconductor PAM8406ER
Zetex Semiconductors (Diodes Incorporated) PAM8406ER		

Related Products

 <div>PAM8602MNHRR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO LOW VOLT 24SSOP In stock: 207061 pcs RFQ</div>	 <div>PAM8403DR-L Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3186 pcs RFQ</div>
 <div>PAM8408DR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16SOIC In stock: 242363 pcs RFQ</div>	 <div>PAM8602ENHRR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO LOW VOLT 24SSOP In stock: 172032 pcs RFQ</div>
 <div>PAM8602ANHRR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO LOW VOLT 24SSOP In stock: 6082 pcs RFQ</div>	 <div>PAM8404KGR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 20UQFN In stock: 84937 pcs RFQ</div>
 <div>PAM8404ZER Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16WCSP In stock: 253346 pcs RFQ</div>	 <div>PAM8403DR-L_B00 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4687 pcs RFQ</div>
 <div>PAM8406DR_01 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3229 pcs RFQ</div>	 <div>PAM8407DR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16SOIC In stock: 281949 pcs RFQ</div>
 <div>PAM8406DR Manufacturers: Diodes Incorporated Description: IC AMP AUD 5W CLASS D/AB 16SOIC In stock: 315195 pcs RFQ</div>	 <div>PAM8602MDER Manufacturers: Diodes Incorporated Description: IC AMP AUDIO LOW VOLT 18SOIC In stock: 5786 pcs RFQ</div>