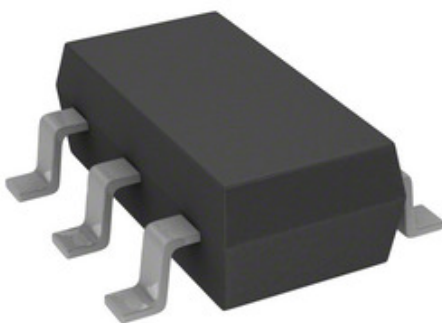
PERICOM SEMICONDUCTOR

Diodes Incorporated



PAM8301AAF

Part Number:

PAM8301AAF


Manufacturer/Brand:

Diodes Incorporated


Product description

IC AMP AUDIO 1.5W CLASS D SOT26

Datasheets:

 PAM8301AAF.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong


Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.









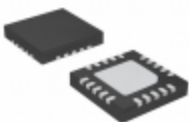
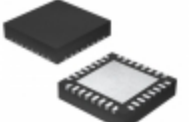
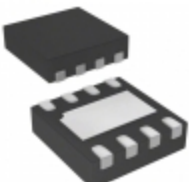
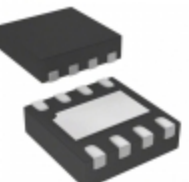
Specifications of PAM8301AAF

PART NUMBER	PAM8301AAF
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC AMP AUDIO 1.5W CLASS D SOT26
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PAM8301AAF.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	1-Channel (Mono)
OTHER NAMES	PAM8301AAFDI PAM8301AAFDI-ND PAM8301AAFDITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX OUTPUT POWER X CHANNELS @ LOAD	1.5W x 1 @ 8 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 1-Channel (Mono) Class D SOT-23-6
BASE PART NUMBER	PAM8301

Related Tags

Diodes Incorporated PAM8301AAF	PAM8301AAF Distributor	PAM8301AAF Supplier
PAM8301AAF Price	PAM8301AAF Pictures	PAM8301AAF Image
PAM8301AAF PDF Datasheet	PAM8301AAF Download Datasheet	PAM8301AAF Datasheet
PAM8301AAF Stock	Buy PAM8301AAF	Buy Diodes Incorporated PAM8301AAF
Diodes Incorporated PAM8301AAF	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM8301AAF	Diodes Inc PAM8301AAF	Pericom Semiconductor PAM8301AAF
Zetex Semiconductors (Diodes Incorporated) PAM8301AAF		

Related Products

<div></div> <div><b>PAM8100RRR</b> Manufacturers: Diodes Incorporated Description: IC AUDIO LINE DRIVER 14TSSOP In stock: Out stock RFQ</div>	<div></div> <div><b>PAM8302AADCR_03</b> Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock RFQ</div>
<div></div> <div><b>PAM8302AASCR</b> Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2.5W CLASS D 8MSOP In stock: Out stock RFQ</div>	<div></div> <div><b>PAM8302LASCR</b> Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2.5W CLASS D 8MSOP In stock: Out stock RFQ</div>
<div></div> <div><b>PAM8124RHR</b> Manufacturers: Diodes Incorporated Description: IC AUDIO AMP 15W CLASS D 24TSSOP In stock: Out stock RFQ</div>	<div></div> <div><b>PAM8016AKR</b> Manufacturers: Diodes Incorporated Description: AUDIO LOW VOLT U-FLGA1515-9 In stock: Out stock RFQ</div>
<div></div> <div><b>PAM8014AZR</b> Manufacturers: Diodes Incorporated Description: IC AUDIO AMP CLASS D U-WLB1313-9 In stock: Out stock RFQ</div>	<div></div> <div><b>PAM8302AADCR</b> Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2.5W CLASS D 8SOIC In stock: Out stock RFQ</div>
<div></div> <div><b>PAM8019KGR</b> Manufacturers: Diodes Incorporated Description: IC AUDIO AMP CLASS D U-QFN4040-2 In stock: Out stock RFQ</div>	<div></div> <div><b>PAM8106TVR</b> Manufacturers: Diodes Incorporated Description: IC AUDIO AMP 10W CLASS D QFN5050 In stock: Out stock RFQ</div>
<div></div> <div><b>PAM8302LAYCR</b> Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2.5W CLASS D 8UDFN In stock: Out stock RFQ</div>	<div></div> <div><b>PAM8302AAYCR</b> Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2.5W CLASS D 8UDFN In stock: Out stock RFQ</div>