



Diodes Incorporated




Image may be representation. See specifications for product details.

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
Stock Condition	541392 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION






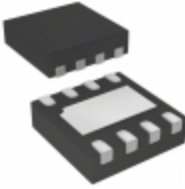
Specifications of PAM8301AAF

PART NUMBER	PAM8301AAF
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC AMP AUDIO 1.5W CLASS D SOT26
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	541392 pcs
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
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><b>PAM8014AZR</b> Manufacturers: Diodes Incorporated Description: IC AUDIO AMP CLASS D U-WLB1313-9 In stock: 192615 pcs <div>RFQ</div></div></div>	<div><div><b>PAM8302LASCR</b> Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2.5W CLASS D 8MSOP In stock: 5617 pcs <div>RFQ</div></div></div>
<div><div><b>PAM8302LAYCR</b> Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2.5W CLASS D 8UDFN In stock: 5221 pcs <div>RFQ</div></div></div>	<div><div><b>PAM8302AADCR_03</b> Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3453 pcs <div>RFQ</div></div></div>
<div><div><b>PAM8124RHR</b> Manufacturers: Diodes Incorporated Description: IC AUDIO AMP 15W CLASS D 24TSSOP In stock: 114719 pcs <div>RFQ</div></div></div>	<div><div><b>PAM8302AADCR</b> Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2.5W CLASS D 8SOIC In stock: 419899 pcs <div>RFQ</div></div></div>
<div><div><b>PAM8302AASCR</b> Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2.5W CLASS D 8MSOP In stock: 173690 pcs <div>RFQ</div></div></div>	<div><div><b>PAM8016AKR</b> Manufacturers: Diodes Incorporated Description: AUDIO LOW VOLT U-FLGA1515-9 In stock: 601264 pcs <div>RFQ</div></div></div>
<div><div><b>PAM8100RRR</b> Manufacturers: Diodes Incorporated Description: IC AUDIO LINE DRIVER 14TSSOP In stock: 565565 pcs <div>RFQ</div></div></div>	<div><div><b>PAM8019KGR</b> Manufacturers: Diodes Incorporated Description: IC AUDIO AMP CLASS D U-QFN4040-2 In stock: 124593 pcs <div>RFQ</div></div></div>
<div><div><b>PAM8302AAAYCR</b> Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 2.5W CLASS D 8UDFN In stock: 415082 pcs <div>RFQ</div></div></div>	<div><div><b>PAM8106TVR</b> Manufacturers: Diodes Incorporated Description: IC AUDIO AMP 10W CLASS D QFN5050 In stock: 177110 pcs <div>RFQ</div></div></div>