



Diodes Incorporated

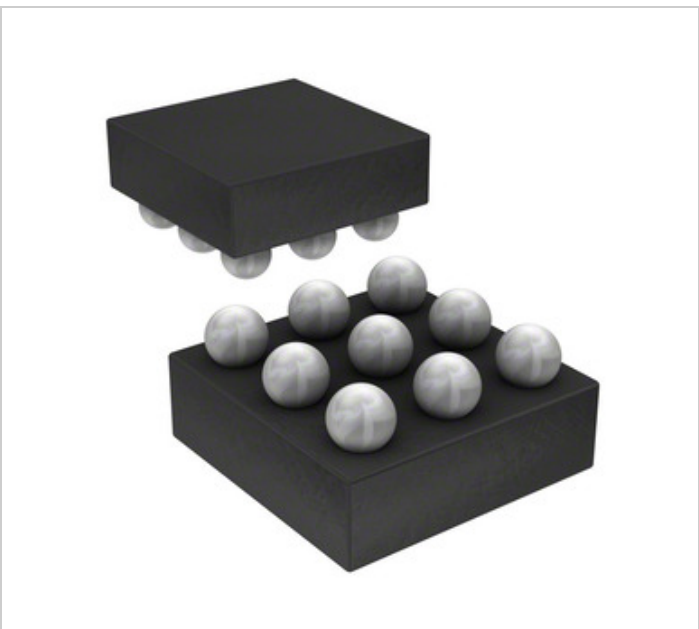


Image may be representation. See specifications for product details.

PAM8012AZN

Part Number:	PAM8012AZN
Manufacturer/Brand:	Diodes Incorporated
Product description	IC AMP AUDIO 2W CLASS D 9WCSP
Datasheets:	 PAM8012AZN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	479183 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

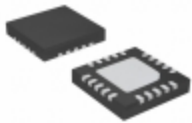
Specifications of PAM8012AZN

PART NUMBER	PAM8012AZN
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC AMP AUDIO 2W CLASS D 9WCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	479183 pcs
DATA SHEET	 PAM8012AZN.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	9-WCSP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	9-UFBGA, WLCSP
OUTPUT TYPE	1-Channel (Mono)
OTHER NAMES	PAM8012AZNDI PAM8012AZNDI-ND PAM8012AZNDITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	2W x 1 @ 4 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 9-WCSP
BASE PART NUMBER	PAM8012

Related Tags

Diodes Incorporated PAM8012AZN	PAM8012AZN Distributor	PAM8012AZN Supplier
PAM8012AZN Price	PAM8012AZN Pictures	PAM8012AZN Image
PAM8012AZN PDF Datasheet	PAM8012AZN Download Datasheet	PAM8012AZN Datasheet
PAM8012AZN Stock	Buy PAM8012AZN	Buy Diodes Incorporated PAM8012AZN
Diodes Incorporated PAM8012AZN	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM8012AZN	Diodes Inc PAM8012AZN	Pericom Semiconductor PAM8012AZN
Zetex Semiconductors (Diodes Incorporated) PAM8012AZN		

Related Products

PAM8007DHR_03 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 6839 pcs RFQ	PAM8007NHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 24SSOP In stock: 252550 pcs RFQ
PAM8009DHR Manufacturers: Diodes Incorporated Description: IC AMP AUD CLASS D STEREO 24SOP In stock: 118123 pcs RFQ	PAM8016AKR Manufacturers: Diodes Incorporated Description: AUDIO LOW VOLT U-FLGA1515-9 In stock: 601264 pcs RFQ
PAM8008DR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 16SOIC In stock: 208212 pcs RFQ	PAM8100RRR Manufacturers: Diodes Incorporated Description: IC AUDIO LINE DRIVER 14TSSOP In stock: 565565 pcs RFQ
PAM8013AKR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO MONO U-FLGA1515-9 In stock: 491087 pcs RFQ	PAM8010NHR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO 3W CLASS D 24SSOP In stock: 178909 pcs RFQ
PAM8009KGR Manufacturers: Diodes Incorporated Description: IC AMP AUDIO U-QFN4040-20 In stock: 290817 pcs RFQ	PAM8014AZR Manufacturers: Diodes Incorporated Description: IC AUDIO AMP CLASS D U-WLB1313-9 In stock: 192615 pcs RFQ
PAM8106TVR Manufacturers: Diodes Incorporated Description: IC AUDIO AMP 10W CLASS D QFN5050 In stock: 177110 pcs RFQ	PAM8019KGR Manufacturers: Diodes Incorporated Description: IC AUDIO AMP CLASS D U-QFN4040-2 In stock: 124593 pcs RFQ