



Diodes Incorporated



Image may be representation. See specifications for product details.

**PAM3110ABA330R**

Part Number:

PAM3110ABA330R

Manufacturer/Brand:

Diodes Incorporated

### Product description

IC REG LINEAR 3.3V 1.5A SOT223

Datasheets:

 PAM3110ABA330R.pdf

RoHS Status

✓ Lead free / RoHS Compliant

### Stock Condition

460172 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION

## Specifications of PAM3110ABA330R

PART NUMBER	PAM3110ABA330R
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3.3V 1.5A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	460172 pcs
DATA SHEET	 <a href="#">PAM3110ABA330R.pdf</a>
VOLTAGE DROPOUT (MAX)	0.4V @ 1.5A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	55dB ~ 35dB (100Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PAM3110ABA330RDI
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 1.5A SOT-223
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	PAM3110

## Related Tags

Diodes Incorporated PAM3110ABA330R	PAM3110ABA330R Distributor	PAM3110ABA330R Supplier
PAM3110ABA330R Price	PAM3110ABA330R Pictures	PAM3110ABA330R Image
PAM3110ABA330R PDF Datasheet	PAM3110ABA330R Download Datasheet	PAM3110ABA330R Datasheet
PAM3110ABA330R Stock	Buy PAM3110ABA330R	Buy Diodes Incorporated PAM3110ABA330R
Diodes Incorporated PAM3110ABA330R	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3110ABA330R	Diodes Inc PAM3110ABA330R	Pericom Semiconductor PAM3110ABA330R
Zetex Semiconductors (Diodes Incorporated) PAM3110ABA330R		

## Related Products

 <p><b>PAM3101HCA400</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4V 300MA SOT89-3 In stock: 3125 pcs</p> <p>RFQ</p>	 <p><b>PAM3110BLA330R</b> Manufacturers: Diodes Incorporated Description: IC REG LDO 3.3V 1.5A TO252 In stock: 516277 pcs</p> <p>RFQ</p>
 <p><b>PAM3101HCA280</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT89-3 In stock: 3592 pcs</p> <p>RFQ</p>	 <p><b>PAM3110ABA150R</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A SOT223 In stock: 413644 pcs</p> <p>RFQ</p>
 <p><b>PAM3110AMB330R</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO263-2 In stock: 276616 pcs</p> <p>RFQ</p>	 <p><b>PAM3103AABADJ</b> Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT23-5 In stock: 5448 pcs</p> <p>RFQ</p>
 <p><b>PAM3101HCA330</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT89-3 In stock: 5953 pcs</p> <p>RFQ</p>	 <p><b>PAM3112DAB120</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA TSOT25 In stock: 864353 pcs</p> <p>RFQ</p>
 <p><b>PAM3115ABA090</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 0.9V 1.5A SOT223 In stock: 7099 pcs</p> <p>RFQ</p>	 <p><b>PAM3112GUA120</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SC70-3 In stock: 716522 pcs</p> <p>RFQ</p>
 <p><b>PAM3115ABA100</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 1.5A SOT223 In stock: 3473 pcs</p> <p>RFQ</p>	 <p><b>PAM3108AJEADJR</b> Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A 10WDFN In stock: 2922 pcs</p> <p>RFQ</p>