



Diodes Incorporated

## PAM3110ABA150R

Part Number:	PAM3110ABA150R
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG LINEAR 1.5V 1.5A SOT223
Datasheets:	<a href="#">PAM3110ABA150R.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	413644 pcs stock
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 PAM3110ABA150R

PART NUMBER	PAM3110ABA150R
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.5V 1.5A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	413644 pcs
DATA SHEET	<a href="#">PAM3110ABA150R.pdf</a>
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	PAM3110ABA150RDI PAM3110ABA150RDI-ND PAM3110ABA150RDITR
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 1.5V 1.5A SOT-223
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	PAM3110

### Related Tags

Diodes Incorporated PAM3110ABA150R	PAM3110ABA150R Distributor	PAM3110ABA150R Supplier
PAM3110ABA150R Price	PAM3110ABA150R Pictures	PAM3110ABA150R Image
PAM3110ABA150R PDF Datasheet	PAM3110ABA150R Download Datasheet	PAM3110ABA150R Datasheet
PAM3110ABA150R Stock	Buy PAM3110ABA150R	Buy Diodes Incorporated PAM3110ABA150R
Diodes Incorporated PAM3110ABA150R	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3110ABA150R	Diodes Inc PAM3110ABA150R	Pericom Semiconductor PAM3110ABA150R
Zetex Semiconductors (Diodes Incorporated) PAM3110ABA150R		

### Related Products

<p><b>PAM3101HCA400</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4V 300MA SOT89-3 In stock: 3125 pcs</p> <p><b>RFQ</b></p>	<p><b>PAM3115ABA090</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 0.9V 1.5A SOT223 In stock: 7099 pcs</p> <p><b>RFQ</b></p>
<p><b>PAM3101HCA280</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT89-3 In stock: 3592 pcs</p> <p><b>RFQ</b></p>	<p><b>PAM3108AJEADJR</b> Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A 10WDFN In stock: 2922 pcs</p> <p><b>RFQ</b></p>
<p><b>PAM3110AMB330R</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO263-2 In stock: 276616 pcs</p> <p><b>RFQ</b></p>	<p><b>PAM3110ABA330R</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: 460172 pcs</p> <p><b>RFQ</b></p>
<p><b>PAM3101HCA330</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT89-3 In stock: 5953 pcs</p> <p><b>RFQ</b></p>	<p><b>PAM3110BLA330R</b> Manufacturers: Diodes Incorporated Description: IC REG LDO 3.3V 1.5A TO252 In stock: 516277 pcs</p> <p><b>RFQ</b></p>
<p><b>PAM3112DAB120</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA TSOT25 In stock: 864353 pcs</p> <p><b>RFQ</b></p>	<p><b>PAM3103AABADJ</b> Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT23-5 In stock: 5448 pcs</p> <p><b>RFQ</b></p>
<p><b>PAM3101HCA250</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT89-3 In stock: 6385 pcs</p> <p><b>RFQ</b></p>	<p><b>PAM3112GUA120</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SC70-3 In stock: 716522 pcs</p> <p><b>RFQ</b></p>

