

DIODES PERICON INC.

**Diodes Incorporated** 

### PAM3103AABADJ

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way PAM3103AABADJ

**Diodes Incorporated** 

IC REG LIN POS ADJ 300MA SOT23-5

Lead free / RoHS Compliant

5448 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of PAM3103AABADJ
PART NUMBER	PAM3103AABADJ
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN POS ADJ 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5448 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.23V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	67dB ~ 42dB (100Hz ~ 10kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PAM3103AABADJDI
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 Adjustable 1 Output 1.2 V $\sim$ 5 V 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	90μΑ
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

# **Related Tags**

PAM3103

Diodes Incorporated PAM3103AABADJ	PAM3103AABADJ Distributor	PAM3103AABADJ Supplier
PAM3103AABADJ Price	PAM3103AABADJ Pictures	PAM3103AABADJ Image
PAM3103AABADJ PDF Datasheet	PAM3103AABADJ Download Datasheet	PAM3103AABADJ Datasheet
PAM3103AABADJ Stock	Buy PAM3103AABADJ	Buy Diodes Incorporated PAM3103AABADJ
Diodes Incorporated PAM3103AABADJ	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3103AABADJ	Diodes Inc PAM3103AABADJ	Pericom Semiconductor PAM3103AABADJ
Zetex Semiconductors (Diodes Incorporated)		

# **Related Products**



PAM3103AABADJ

BASE PART NUMBER

### PAM3101HCA250

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT89-3

In stock: 6385 pcs

**RFQ** 



### **PAM3110BLA330R** Manufacturers: Diodes Incorporated

Description: IC REG LDO 3.3V 1.5A TO252 In stock: 516277 pcs

**RFQ** 



### **PAM3110ABA330R** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 1.5A SOT223

In stock: 460172 pcs

**RFQ** 



## PAM3101HCA400

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4V 300MA SOT89-3 In stock: 3125 pcs

**RFQ** 



## PAM3112DAB120

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA TSOT25

In stock: 864353 pcs **RFQ** 



### **PAM3110AMB330R** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 1.5A TO263-2 In stock: 276616 pcs

**RFQ** 



### PAM3108AJEADJR Manufacturers: Diodes Incorporated

Description: IC REG LIN POS ADJ 1.5A 10WDFN In stock: 2922 pcs

**RFQ** 



### PAM3101HCA180 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.8V 300MA SOT89-3 In stock: 4757 pcs

**RFQ** 



#### Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT89-3

PAM3101HCA280

In stock: 3592 pcs

**RFQ** 



### PAM3101HCA150 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.5V 300MA SOT89-3 In stock: 4153 pcs

**RFQ** 



#### PAM3101HCA330 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 300MA SOT89-3 In stock: 5953 pcs

**RFQ** 



**PAM3110ABA150R** Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 1.5V 1.5A SOT223

In stock: 413644 pcs

**RFQ** 















