



Diodes Incorporated

### AP1115AY50G-13

Part Number:	AP1115AY50G-13
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG LINEAR 5V 600MA SOT89-3
Datasheets:	<a href="#">AP1115AY50G-13.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6367 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 AP1115AY50G-13

PART NUMBER	AP1115AY50G-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 600MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6367 pcs
DATA SHEET	<a href="#">AP1115AY50G-13.pdf</a>
VOLTAGE DROPOUT (MAX)	1.3V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1115AY50G-13DI
OPERATING TEMPERATURE	0°C ~ 125°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 5V 600mA SOT-89-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	-
BASE PART NUMBER	AP1115

#### Related Tags

Diodes Incorporated AP1115AY50G-13	AP1115AY50G-13 Distributor	AP1115AY50G-13 Supplier
AP1115AY50G-13 Price	AP1115AY50G-13 Pictures	AP1115AY50G-13 Image
AP1115AY50G-13 PDF Datasheet	AP1115AY50G-13 Download Datasheet	AP1115AY50G-13 Datasheet
AP1115AY50G-13 Stock	Buy AP1115AY50G-13	Buy Diodes Incorporated AP1115AY50G-13
Diodes Incorporated AP1115AY50G-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1115AY50G-13	Diodes Inc AP1115AY50G-13	Pericom Semiconductor AP1115AY50G-13
Zetex Semiconductors (Diodes Incorporated) AP1115AY50G-13		

#### Related Products

<p><b>AP1115AYL-13</b> Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 600MA SOT89-3 In stock: 5316 pcs <a href="#">RFQ</a></p>	<p><b>AP1115BY18G-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 600MA SOT89-3 In stock: 3637 pcs <a href="#">RFQ</a></p>
<p><b>AP1115AY33L-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 600MA SOT89-3 In stock: 4535 pcs <a href="#">RFQ</a></p>	<p><b>AP1115BY15G-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 600MA SOT89-3 In stock: 5613 pcs <a href="#">RFQ</a></p>
<p><b>AP1115AY30G-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 600MA SOT89-3 In stock: 5540 pcs <a href="#">RFQ</a></p>	<p><b>AP1115AY35G-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.5V 600MA SOT89-3 In stock: 5749 pcs <a href="#">RFQ</a></p>
<p><b>AP1115AY35L-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.5V 600MA SOT89-3 In stock: 463157 pcs <a href="#">RFQ</a></p>	<p><b>AP1115AY33G-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 600MA SOT89-3 In stock: 6871 pcs <a href="#">RFQ</a></p>
<p><b>AP1115BY15L-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 600MA SOT89-3 In stock: 3045 pcs <a href="#">RFQ</a></p>	<p><b>AP1115AYG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 600MA SOT89-3 In stock: 6145 pcs <a href="#">RFQ</a></p>
<p><b>AP1115AY30L-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 600MA SOT89-3 In stock: 5330 pcs <a href="#">RFQ</a></p>	<p><b>AP1115AY50L-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 600MA SOT89-3 In stock: 3961 pcs <a href="#">RFQ</a></p>

