



Diodes Incorporated

## AP7313-30SAG-7

Part Number:	AP7313-30SAG-7
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG LINEAR 3V 150MA SOT23
Datasheets:	AP7313-30SAG-7.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	740766 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 AP7313-30SAG-7

PART NUMBER	AP7313-30SAG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	740766 pcs
DATA SHEET	AP7313-30SAG-7.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	65dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7313-30SAG-7DI
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 3V 150mA SOT-23
CURRENT - SUPPLY (MAX)	85µA
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-
BASE PART NUMBER	AP7313

### Related Tags

Diodes Incorporated AP7313-30SAG-7	AP7313-30SAG-7 Distributor	AP7313-30SAG-7 Supplier
AP7313-30SAG-7 Price	AP7313-30SAG-7 Pictures	AP7313-30SAG-7 Image
AP7313-30SAG-7 PDF Datasheet	AP7313-30SAG-7 Download Datasheet	AP7313-30SAG-7 Datasheet
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Diodes Incorporated AP7313-30SAG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) AP7313-30SAG-7		

### Related Products

<p><b>AP7313-30SRG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA SOT23R-3 In stock: 859260 pcs <a href="#">RFQ</a></p>	<p><b>AP7313-28SRG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 2.8V 150MA SOT23R-3 In stock: 819947 pcs <a href="#">RFQ</a></p>
<p><b>AP7313-33SRG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 3.3V 150MA SOT23R-3 In stock: 733654 pcs <a href="#">RFQ</a></p>	<p><b>AP7313-28SAG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT23 In stock: 954046 pcs <a href="#">RFQ</a></p>
<p><b>AP7313-25SAG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 150MA SOT23 In stock: 757540 pcs <a href="#">RFQ</a></p>	<p><b>AP7313-33SAG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA SOT23-3 In stock: 251010 pcs <a href="#">RFQ</a></p>
<p><b>AP7315-11FS4-7B</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 150MA 4DFN In stock: 748530 pcs <a href="#">RFQ</a></p>	<p><b>AP7315-11SA-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 150MA SOT23 In stock: 715810 pcs <a href="#">RFQ</a></p>
<p><b>AP7315-11SR-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 150MA SOT23 In stock: 567362 pcs <a href="#">RFQ</a></p>	<p><b>AP7313-20SRG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 150MA SOT23R-3 In stock: 915437 pcs <a href="#">RFQ</a></p>
<p><b>AP7313-25SRG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 2.5V 150MA SOT23R-3 In stock: 821702 pcs <a href="#">RFQ</a></p>	<p><b>AP7313-20SAG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 150MA SOT23 In stock: 758815 pcs <a href="#">RFQ</a></p>