



Diodes Incorporated

## AP130-20WG-7

Part Number:	AP130-20WG-7
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG LINEAR 2V 300MA SC59
Datasheets:	<a href="#">PDF AP130-20WG-7.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	387466 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 AP130-20WG-7

PART NUMBER	AP130-20WG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2V 300MA SC59
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	387466 pcs
DATA SHEET	<a href="#">PDF AP130-20WG-7.pdf</a>
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-59
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	58dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP130-20WG-7DI
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2V 300mA SC-59
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	AP130

### Related Tags

Diodes Incorporated AP130-20WG-7	AP130-20WG-7 Distributor	AP130-20WG-7 Supplier
AP130-20WG-7 Price	AP130-20WG-7 Pictures	AP130-20WG-7 Image
AP130-20WG-7 PDF Datasheet	AP130-20WG-7 Download Datasheet	AP130-20WG-7 Datasheet
AP130-20WG-7 Stock	Buy AP130-20WG-7	Buy Diodes Incorporated AP130-20WG-7
Diodes Incorporated AP130-20WG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP130-20WG-7	Diodes Inc AP130-20WG-7	Pericom Semiconductor AP130-20WG-7
Zetex Semiconductors (Diodes Incorporated) AP130-20WG-7		

### Related Products

<p><b>AP130-18YRG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V 300MA SOT89-3 In stock: 338573 pcs <a href="#">RFQ</a></p>	<p><b>AP130-20YRL-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT89-3 In stock: 342761 pcs <a href="#">RFQ</a></p>
<p><b>AP130-20YL-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT89-3 In stock: 153026 pcs <a href="#">RFQ</a></p>	<p><b>AP130-18YG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT89-3 In stock: 307959 pcs <a href="#">RFQ</a></p>
<p><b>AP130-20WL-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SC59-3 In stock: 5326 pcs <a href="#">RFQ</a></p>	<p><b>AP130-18YRL-13</b> Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V 300MA SOT89-3 In stock: 315825 pcs <a href="#">RFQ</a></p>
<p><b>AP130-20YG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT89-3 In stock: 127563 pcs <a href="#">RFQ</a></p>	<p><b>AP130-25RG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SC59R In stock: 229249 pcs <a href="#">RFQ</a></p>
<p><b>AP130-20YRG-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT89-3 In stock: 269833 pcs <a href="#">RFQ</a></p>	<p><b>AP130-18YL-13</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT89-3 In stock: 4553 pcs <a href="#">RFQ</a></p>
<p><b>AP130-20RG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SC59R In stock: 304635 pcs <a href="#">RFQ</a></p>	<p><b>AP130-20SAG-7</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT23-3 In stock: 395379 pcs <a href="#">RFQ</a></p>

