



### AP7311-18WG-7

Manufacturer Part Number:	AP7311-18WG-7
Manufacturer / Brand:	Diodes Incorporated
Part of Description:	IC REG LINEAR 1.8V 150MA SOT25
Datasheets:	AP7311-18WG-7.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 15100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

AP7311-18WG-7 100% New Original 15100pcs in Stock, Find AP7311-18WG-7 Price, Stock, datasheet at IC Components Ltd Online, buy AP7311-18WG-7 Diodes Incorporated with warrantied. 100% guarantee confidence. RFQ AP7311-18WG-7: [Info@IC-Components.com](mailto:Info@IC-Components.com)

### The specifications of AP7311-18WG-7

Part Number	AP7311-18WG-7	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	AP7311	Package / Case	SC-74A, SOT-753
Packaging	Original-Reel®	Mounting Type	Surface Mount
Supplier Device Package	SOT-25	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SOT-25	Voltage - Input (Max)	6V
Output Type	Fixed	Current - Supply (Max)	85µA
Current - Output	150mA	Output Configuration	Positive
Control Features	Enable	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Number of Regulators	1
Current - Quiescent (Iq)	75µA	Voltage Dropout (Max)	0.3V @ 150mA
PSRR	65dB (100Hz)	Protection Features	Over Current, Over Temperature, Short Circuit
Other Names	AP7311-18WG-7DIDKR	Stock Quantity	15100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - Linear</a>	Description	IC REG LINEAR 1.8V 150MA SOT25
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to AP7311-18WG-7

Diodes Incorporated AP7311-18WG-7	AP7311-18WG-7 part	AP7311-18WG-7 Price	AP7311-18WG-7 Distributor
AP7311-18WG-7 Technical	AP7311-18WG-7 Stock	AP7311-18WG-7 Inventory	AP7311-18WG-7 Supplier
AP7311-18WG-7 Online Order	AP7311-18WG-7 Inquiry	AP7311-18WG-7 Image	AP7311-18WG-7 Picture
AP7311-18WG-7 pdf	AP7311-18WG-7 datasheet	AP7311-18WG-7 data sheet	AP7311-18WG-7 pdf datasheet
Download AP7311-18WG-7 datasheet	Diodes Incorporated Manufacturer	Diodes Incorporated AP7311-18WG-7	Diodes Inc AP7311-18WG-7
Pericom Semiconductor AP7311-18WG-7	Zetex Semiconductors (Diodes Incorporated) AP7311-18WG-7		

### You May Be Also Be interested In:

<p><b>AP72T02GH-HF</b> Description: AP72T02GH-HF APEC TO-252 Manufacturers: APEC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7311-20WG-7</b> Description: IC REG LINEAR 2V 150MA SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7311-10WG-7</b> Description: IC REG LINEAR 1V 150MA SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP72T03GH</b> Description: AP72T03GH VB TO-252 Manufacturers: VB In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7311-30WG-7</b> Description: IC REG LINEAR 3V 150MA SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 18000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7311-12WG-7</b> Description: IC REG LINEAR 1.2V 150MA SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP72T02GJ</b> Description: AP72T02GJ VB TO-251 Manufacturers: VB In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7311-15WG-7</b> Description: IC REG LINEAR 1.5V 150MA SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7311-WG-7-89</b> Description: AP7311-WG-7-89 DIODES SOT23-5 Manufacturers: Diodes Incorporated In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP7219M-31-R95MOG</b> Description: AP7219M-31-R95MOG AIROHA QFN Manufacturers: AIROHA In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7312-1525W6-7</b> Description: IC REG LINEAR 1.5V/2.5V SOT26 Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7217C-13</b> Description: AP7217C-13 DIODES SOP-8 Manufacturers: Diodes Incorporated In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP7312-1218W6-7</b> Description: IC REG LINEAR 1.2V/1.8V SOT26 Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7312-1533W6-7</b> Description: IC REG LINEAR 1.5V/3.3V SOT26 Manufacturers: Diodes Incorporated In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7311WG</b> Description: AP7311WG DIODES SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP7311-28WG-7</b> Description: IC REG LINEAR 2.8V 150MA SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 18000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7217D-12YG-13</b> Description: IC REG LINEAR 1.2V 600MA SOT89-3 Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7311-WG-7</b> Description: IC REG LIN POS ADJ 150MA SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 2900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP7312-1828FM-7</b> Description: IC REG LINEAR 1.8V/2.8V 6DFN2018 Manufacturers: Diodes Incorporated In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7311-33WG-7</b> Description: IC REG LINEAR 3.3V 150MA SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 33300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7217D-12YG</b> Description: AP7217D-12YG DIODES SOT89-3L Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP72T02GH</b> Description: AP72T02GH VB TO252 Manufacturers: VB In Stock: New original, 10200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7311-ADJWG-7</b> Description: AP7311-ADJWG-7 QQ2850920316 SOT23-5 Manufacturers: QQ2850920316 In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7217C-13SPG-13-80</b> Description: AP7217C-13SPG-13-80 DIODES SOP8 Manufacturers: Diodes Incorporated In Stock: New original, 12500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP7217C-13SPG-13</b> Description: IC REG LINEAR 1.25V 600MA 8SOP Manufacturers: Diodes Incorporated In Stock: New original, 12500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7312-1233W6G-7</b> Description: AP7312-1233W6G-7 DIODES SOT163 Manufacturers: Diodes Incorporated In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP72T03GH-HF</b> Description: AP72T03GH-HF APEC TO-252 Manufacturers: APEC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP7312-1533FM-7</b> Description: IC REG LINEAR 1.5V/3.3V 6DFN2018 Manufacturers: Diodes Incorporated In Stock: New original, 2900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP72T03GP</b> Description: AP72T03GP VB TO-220 Manufacturers: VB In Stock: New original, 10200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP7311-25WG-7</b> Description: IC REG LINEAR 2.5V 150MA SOT25 Manufacturers: Diodes Incorporated In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong