



**AP1506-12K5L-13**

Manufacturer Part Number:	AP1506-12K5L-13
Manufacturer / Brand:	Diodes Incorporated
Part of Description:	IC REG BUCK 12V 3A TO263-5L
Datasheets:	AP1506-12K5L-13.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 9000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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AP1506-12K5L-13 100% New Original 9000pcs in Stock, Find AP1506-12K5L-13 Price, Stock, datasheet at IC Components Ltd Online, buy AP1506-12K5L-13 Diodes Incorporated with warrantied. 100% guarantee confidence. RFQ AP1506-12K5L-13: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of AP1506-12K5L-13

Part Number	AP1506-12K5L-13	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	AP1506	Package / Case	TO-263-6, D*Pak (5 Leads + Tab), TO-263BA
Packaging	Original-Reel®	Mounting Type	Surface Mount
Supplier Device Package	TO-263-5	Operating Temperature	-20°C ~ 85°C (TA)
Detailed Description	Buck Switching Regulator IC Positive Fixed 12V 1 Output 3A TO-263-6, D*Pak (5 Leads + Tab), TO-263BA	Voltage - Input (Max)	22V
Output Type	Fixed	Function	Step-Down
Current - Output	3A	Frequency - Switching	150KHz
Number of Outputs	1	Output Configuration	Positive
Topology	Buck	Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-	Synchronous Rectifier	No
Voltage - Input (Min)	4.5V	Other Names	AP1506-12K5LDIDKR
Stock Quantity	9000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BUCK 12V 3A TO263-5L	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AP1506-12K5L-13

Diodes Incorporated AP1506-12K5L-13	AP1506-12K5L-13 part	AP1506-12K5L-13 Price	AP1506-12K5L-13 Distributor
AP1506-12K5L-13 Technical	AP1506-12K5L-13 Stock	AP1506-12K5L-13 Inventory	AP1506-12K5L-13 Supplier
AP1506-12K5L-13 Online Order	AP1506-12K5L-13 Inquiry	AP1506-12K5L-13 Image	AP1506-12K5L-13 Picture
AP1506-12K5L-13 pdf	AP1506-12K5L-13 datasheet	AP1506-12K5L-13 data sheet	AP1506-12K5L-13 pdf datasheet
Download AP1506-12K5L-13 datasheet	Diodes Incorporated Manufacturer	Diodes Incorporated AP1506-12K5L-13	Diodes Inc AP1506-12K5L-13
Pericom Semiconductor AP1506-12K5L-13	Zetex Semiconductors (Diodes Incorporated) AP1506-12K5L-13		

You May Be Also Be interested In:

<p><b>AP1506-50</b> Description: AP1506-50 DIODES TO-220-5 Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1501K5L-13</b> Description: AP1501K5L-13 DIODES TO-263-5 Manufacturers: Diodes Incorporated In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1506-33K5</b> Description: AP1506-33K5 DIODES TO-263-5 Manufacturers: Diodes Incorporated In Stock: New original, 1700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP1501K5G-13</b> Description: AP1501K5G-13 DIODES TO-263 Manufacturers: Diodes Incorporated In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1501AT5L-U</b> Description: AP1501AT5L-U DIODES TO-220 Manufacturers: Diodes Incorporated In Stock: New original, 7200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1501K5LA</b> Description: AP1501K5LA DIODES TO263 Manufacturers: Diodes Incorporated In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP1506-12K5LA</b> Description: AP1506-12K5LA DIODES TO-263-5 Manufacturers: Diodes Incorporated In Stock: New original, 3600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1506-3.3</b> Description: AP1506-3.3 DIODES TO-263 Manufacturers: Diodes Incorporated In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1506</b> Description: AP1506 DIODES TO263-5 Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP1506-12T5L-U</b> Description: AP1506-12T5L-U DIODES TO220 Manufacturers: Diodes Incorporated In Stock: New original, 4000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1506-33K5LA</b> Description: AP1506-33K5LA DIODES TO-263 Manufacturers: Diodes Incorporated In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1506-12T5L</b> Description: AP1506-12T5L DIODES TO-220 Manufacturers: Diodes Incorporated In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP1506-33K5L-13</b> Description: IC REG BUCK 3.3V 3A TO263-5L Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AP1501T5</b> Description: AP1501T5 ANACHIP TO220-5 Manufacturers: ANACHIP In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1506-12K5L</b> Description: AP1506-12K5L DIODES TO-263 Manufacturers: Diodes Incorporated In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP1506-5.0</b> Description: AP1506-5.0 DIODES TO-263 Manufacturers: Diodes Incorporated In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1506-33T5L</b> Description: AP1506-33T5L DIODES TO-220-5 Manufacturers: Diodes Incorporated In Stock: New original, 1800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1501T5L</b> Description: AP1501T5L DIODES TO-220-5 Manufacturers: Diodes Incorporated In Stock: New original, 2800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP1506-33K5L-U</b> Description: AP1506-33K5L-U DIODES TO-263 Manufacturers: Diodes Incorporated In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AP1501K5A</b> Description: AP1501K5A ANACHIP TO263-5 Manufacturers: ANACHIP In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1501T5RL</b> Description: AP1501T5RL DIODES TO220 Manufacturers: Diodes Incorporated In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP1501T5L-U</b> Description: AP1501T5L-U DIODES TO-220-5 Manufacturers: Diodes Incorporated In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1506-33K5L</b> Description: AP1506-33K5L Diodes TO263-5L Manufacturers: Diodes Incorporated In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1501AT5RL-U</b> Description: AP1501AT5RL-U DIODES TO-220 Manufacturers: Diodes Incorporated In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP1506-12</b> Description: AP1506-12 DIODES TO-263 Manufacturers: Diodes Incorporated In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AP1501T5R</b> Description: AP1501T5R ANACHIP TO220-5L Manufacturers: ANACHIP In Stock: New original, 25500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1506-50K5L</b> Description: AP1506-50K5L DIODES TO-263-5 Manufacturers: Diodes Incorporated In Stock: New original, 7100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AP1501K5G</b> Description: AP1501K5G DIODES TO-263-5 Manufacturers: Diodes Incorporated In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1506-33K5G-13</b> Description: IC REG BUCK 3.3V 3A TO263-5 Manufacturers: Diodes Incorporated In Stock: New original, 4000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AP1506-33T5L-U</b> Description: IC REG BUCK 3.3V 3A TO220-5L Manufacturers: Diodes Incorporated In Stock: New original, 7500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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