

## AP1086K15L-13



**Part Number:** [AP1086K15L-13](#)  
**Manufacturer:** [Diodes Incorporated](#)  
**Description:** IC REG LDO 1.5V 1.5A TO263-3  
**Data sheet:** [AP1086](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	AP1086K15L-13	<b>Manufacturer</b>	<a href="#">Diodes Incorporated</a>
<b>Description</b>	IC REG LDO 1.5V 1.5A TO263-3	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	113756 pcs	<b>Data sheet</b>	<a href="#">AP1086</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage/Current - Output 1</b>	1.6A
<b>Voltage - Input</b>	4.7 V ~ 12 V	<b>Voltage - Breakdown</b>	TO-263-2
<b>Series</b>	-	<b>RoHS Status</b>	Tape & Reel (TR)
<b>Regulator Topology</b>	1.5A	<b>Polarization</b>	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
<b>Other Names</b>	AP1086K15L13	<b>Operating Temperature</b>	0°C ~ 125°C
<b>Number of Regulators</b>	-	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Manufacturer Part Number</b>	AP1086K15L-13
<b>Frequency - Switching</b>	Positive Fixed	<b>Expanded Description</b>	Linear Voltage Regulator IC Positive Fixed Output 1.5V 1.5A TO-263-2
<b>Description</b>	IC REG LDO 1.5V 1.5A TO263-3	<b>Current - Output</b>	1.5V
<b>Current - Limit (Min)</b>	1		

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 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">AP1086DL-13</a> <b>Description:</b> IC REG LIN POS ADJ 1.5A TO252-3	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086DL-U</a> <b>Description:</b> IC REG LIN POS ADJ 1.5A TO252-3	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086K18G-13</a> <b>Description:</b> IC REG LINEAR 1.8V 1.5A TO263-2	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086K25L-13</a> <b>Description:</b> IC REG LINEAR 2.5V 1.5A TO263-2	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086K15L-U</a> <b>Description:</b> IC REG LINEAR 1.5V 1.5A TO263-2	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086K18L-U</a> <b>Description:</b> IC REG LINEAR 1.8V 1.5A TO263-2	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086K18L-13</a> <b>Description:</b> IC REG LINEAR 1.8V 1.5A TO263-2	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086D33L-U</a> <b>Description:</b> IC REG LINEAR 3.3V 1.5A TO252-3	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086K33L-13</a> <b>Description:</b> IC REG LINEAR 3.3V 1.5A TO263-2	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086K25L-U</a> <b>Description:</b> IC REG LINEAR 2.5V 1.5A TO263-2	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086D50L-13</a> <b>Description:</b> IC REG LINEAR 5V 1.5A TO252-3	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086K15G-13</a> <b>Description:</b> IC REG LINEAR 1.5V 1.5A TO263-2	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">AP1086D50G-13</a> <b>Description:</b> IC REG LINEAR 5V 1.5A TO252-3	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086DG-13</a> <b>Description:</b> IC REG LIN POS ADJ 1.5A TO252-3	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086D33G-13</a> <b>Description:</b> IC REG LINEAR 3.3V 1.5A TO252-3	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP1086D50L-U</a> <b>Description:</b> IC REG LINEAR 5V 1.5A TO252-3	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
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### Related keywords for AP1086K15L-13

Diodes Incorporated AP1086K15L-13	AP1086K15L-13 distributor	AP1086K15L-13 supplier	AP1086K15L-13 price
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