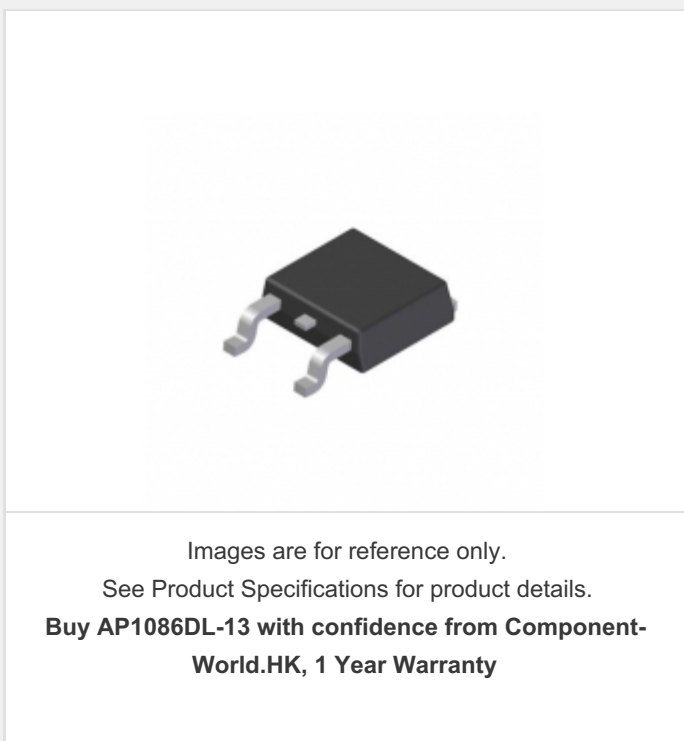


**AP1086DL-13**



**Part Number:** [AP1086DL-13](#)  
**Manufacturer:** [Diodes Incorporated](#)  
**Description:** IC REG LIN POS ADJ 1.5A TO252-3  
**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			
Part Number	AP1086DL-13	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC REG LIN POS ADJ 1.5A TO252-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80637 pcs	Data sheet	<a href="#">AP1086</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	1.4V @ 1.5A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	5V
Voltage - Input (Max)	12V	Supplier Device Package	TO-252-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	60dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	AP1086DL13 AP1086DL13CT
Operating Temperature	0°C ~ 125°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 Adjustable 1 Output 1.25 V ~ 5 V 1.5A TO-252-3
Current - Quiescent (Iq)	10mA	Current - Output	1.5A
Control Features	-	Base Part Number	AP1086

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

**RELATED PRODUCTS**

	Part#: <a href="#">AP1086D33G-13</a> Description: IC REG LINEAR 3.3V 1.5A TO252-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086K18G-13</a> Description: IC REG LINEAR 1.8V 1.5A TO263-2	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086D50L-U</a> Description: IC REG LINEAR 5V 1.5A TO252-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086K25L-U</a> Description: IC REG LINEAR 2.5V 1.5A TO263-2	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086D33L-U</a> Description: IC REG LINEAR 3.3V 1.5A TO252-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086DG-13</a> Description: IC REG LIN POS ADJ 1.5A TO252-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086D50L-13</a> Description: IC REG LINEAR 5V 1.5A TO252-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086K25L-13</a> Description: IC REG LINEAR 2.5V 1.5A TO263-2	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086K18L-U</a> Description: IC REG LINEAR 1.8V 1.5A TO263-2	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086D33L-13</a> Description: IC REG LINEAR 3.3V 1.5A TO252-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086K15L-U</a> Description: IC REG LINEAR 1.5V 1.5A TO263-2	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086D25L-13</a> Description: IC REG LINEAR 2.5V 1.5A TO252-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086D50G-13</a> Description: IC REG LINEAR 5V 1.5A TO252-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086K25G-13</a> Description: IC REG LINEAR 2.5V 1.5A TO263-2	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">AP1086DL-U</a> Description: IC REG LIN POS ADJ 1.5A TO252-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP1086K15L-13</a> Description: IC REG LDO 1.5V 1.5A TO263-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>

Related keywords for **AP1086DL-13**

Diodes Incorporated AP1086DL-13	AP1086DL-13 distributor	AP1086DL-13 supplier	AP1086DL-13 price
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