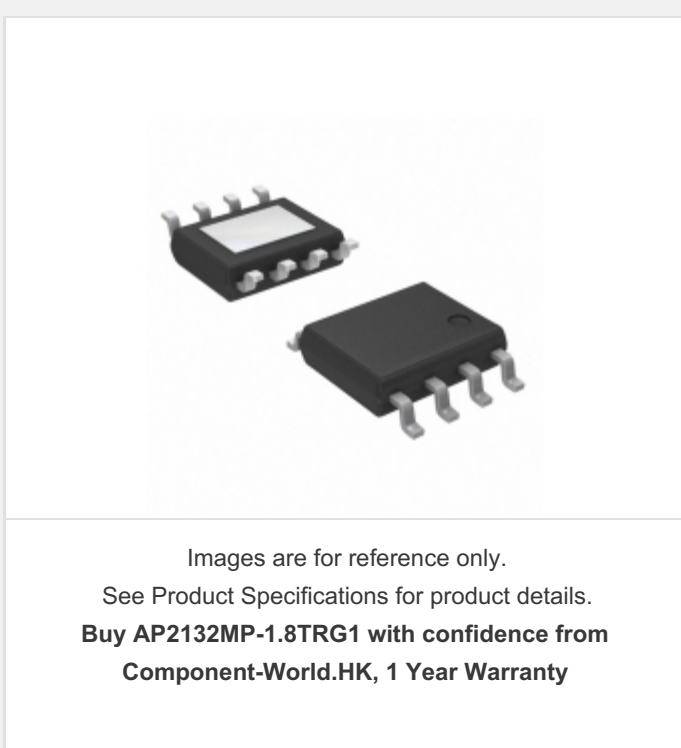


## AP2132MP-1.8TRG1



**Part Number:** [AP2132MP-1.8TRG1](#)  
**Manufacturer:** [Diodes Incorporated](#)  
**Description:** IC REG LINEAR POS ADJ 2A 8SOP  
**Data sheet:** [AP2132 Series](#)

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

Images are for reference only.  
 See Product Specifications for product details.  
**Buy AP2132MP-1.8TRG1 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	AP2132MP-1.8TRG1	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC REG LINEAR POS ADJ 2A 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	312877 pcs	Data sheet	<a href="#">AP2132 Series</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	0.45V @ 2A
Voltage - Output (Min/Fixed)	0.6V (1.8V)	Voltage - Output (Max)	3V
Voltage - Input (Max)	5.5V	Supplier Device Package	8-SO-EP
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	60dB (100Hz ~ 1kHz)	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Other Names	AP2132MP-1.8TRG1DI AP2132MP-1.8TRG1DI-ND AP2132MP-1.8TRG1DITR
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 1.8V 2A 8-SO-EP
Current - Quiescent (Iq)	300µA	Current - Output	2A
Control Features	Enable, Power Good		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 312877 pieces of Diodes Incorporated AP2132MP-1.8TRG1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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

RELATED PRODUCTS			
	Part#: <a href="#">AP2132MP-1.2TRG1</a> Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2138N-1.4TRG1</a> Description: IC REG LINEAR 1.4V 250MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2129K-3.3TRG1</a> Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2138N-1.8TRG1</a> Description: IC REG LINEAR 1.8V 250MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2129K-1.2TRG1</a> Description: IC REG LINEAR 1.2V 300MA SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2138N-2.1TRG1</a> Description: IC REG LINEAR 250MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2132BMP-1.2TRG1</a> Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2132UMP-1.8TRG1</a> Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2132UMP-2.5TRG1</a> Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2132MP-1.5TRG1</a> Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2138N-1.5TRG1</a> Description: IC REG LINEAR 1.5V 250MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2138N-1.2TRG1</a> Description: IC REG LINEAR 1.2V 250MA SOT23-3	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2132BMP-1.5TRG1</a> Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2132UMP-1.2TRG1</a> Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">AP2132UMP-1.5TRG1</a> Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2129K-1.0TRG1</a> Description: IC REG LINEAR 1V 300MA SOT23-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">AP2132BMP-2.5TRG1</a> Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>

### Related keywords for AP2132MP-1.8TRG1

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