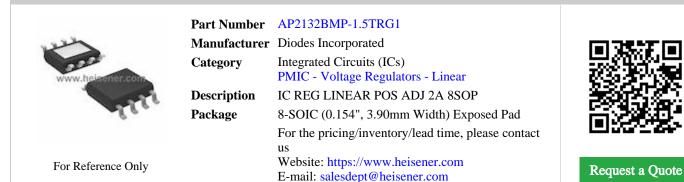


AP2132BMP-1.5TRG1

AP2132BMP-1.5TRG1 Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



AP2132BMP-1.5TRG1 Specifications

Manufacturer Part Number	AP2132BMP-1.5TRG1	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable (Fixed)	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	0.8V (1.5V)	
Voltage - Output (Max)	3V	
Voltage Dropout (Max)	0.45V @ 2A	
Current - Output	2A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	300µА	
PSRR	60dB (100Hz ~ 1kHz)	
Control Features	Enable, Power Good	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	8-PSOP	
		Report errors?

AP2132BMP-1.5TRG1 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AP2132BMP-1.5TRG1 Payment Methods



If you have any question about AP2132BMP-1.5TRG1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com