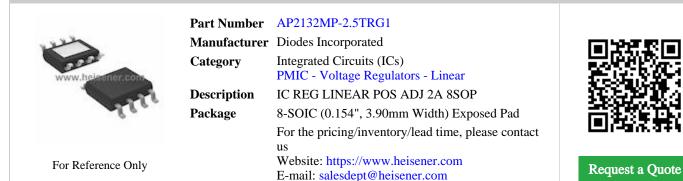


AP2132MP-2.5TRG1

AP2132MP-2.5TRG1 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.



AP2132MP-2.5TRG1 Specifications

Manufacturer Part Number	AP2132MP-2.5TRG1
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)	0.6V (2.5V)
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?

AP2132MP-2.5TRG1 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.

DISCOVER

AP2132MP-2.5TRG1 Payment Methods



AP2132MP-2.5TRG1 Shipping Methods



If you have any question about AP2132MP-2.5TRG1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com