

AP2112R5-1.8TRG1

AP2112R5-1.8TRG1 Information

	AP2112R5-1.8TRG1 Diodes Incorporated Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 1.8V 600MA SOT89-5 SOT-89-5/6	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



AP2112R5-1.8TRG1 Specifications

Manufacturer Part Number	AP2112R5-1.8TRG1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SOT-89-5/6
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.7V @ 600mA
Current - Output	600mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	80µA
PSRR	65sB (100Hz ~ 1KHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	SOT-89-5/6
Supplier Device Package	SOT-89-5
	Report errors?

AP2112R5-1.8TRG1 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 BUARANTEE

Service Guarantees

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

AP2112R5-1.8TRG1 Payment Methods



AP2112R5-1.8TRG1 Shipping Methods



If you have any question about AP2112R5-1.8TRG1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com