

AP2114S-1.8G1

AP2114S-1.8G1 Information

Contraction and the second states and the se	 AP2114S-1.8G1 Diodes Incorporated Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 1.8V 1A TO263-3 TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA For the pricing/inventory/lead time, please contact	
For Reference Only	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.



AP2114S-1.8G1 Specifications

Manufacturer Part Number	AP2114S-1.8G1	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
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 @ 1A	
Current - Output	1A	
Current - Quiescent (Iq)	75μΑ	
Current - Supply (Max)	-	
PSRR	68dB (100Hz ~ 1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA	
Supplier Device Package	TO-263-3	
		Report errors?

AP2114S-1.8G1 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.

AP2114S-1.8G1 Payment Methods



AP2114S-1.8G1 Shipping Methods



If you have any question about AP2114S-1.8G1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com