

AP7312-1828W6-7 Information



For Reference Only

Part Number AP7312-1828W6-7
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V/2.8V SOT26

Package SOT-23-6

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.









AP7312-1828W6-7 Specifications

Manufacturer Part Number	AP7312-1828W6-7	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	SOT-23-6	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	2	
Voltage - Input (Max)	6V	
Voltage - Output (Min/Fixed)	1.8V, 2.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.3V @ 150mA, 0.2V @ 150mA	
Current - Output	150mA, 150mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	80μΑ	
PSRR	65dB (1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	SOT-23-6	
Supplier Device Package	SOT-26	
	Report e	rrors?

AP7312-1828W6-7 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.

AP7312-1828W6-7 Payment Methods

































If you have any question about AP7312-1828W6-7, please do not hesitate to contact us!

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