



ADP7158ACPZ-1.8-R7 Information



For Reference Only

Part Number ADP7158ACPZ-1.8-R7
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V 2A 10LFCSP **Package** 10-WFDFN Exposed Pad, CSP

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.









ADP7158ACPZ-1.8-R7 Specifications

		Report errors?
Supplier Device Package	10-LFCSP-WD (3x3)	
Package / Case	10-WFDFN Exposed Pad, CSP	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Control Features	Enable	
PSRR	70dB ~ 50dB (1kHz ~ 1MHz)	
Current - Supply (Max)	8mA ~ 14mA	
Current - Quiescent (Iq)	-	
Current - Output	2A	
Voltage Dropout (Max)	-	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	1.8V	
Voltage - Input (Max)	5.5V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	10-WFDFN Exposed Pad, CSP	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Analog Devices Inc.	
Manufacturer Part Number	ADP7158ACPZ-1.8-R7	

ADP7158ACPZ-1.8-R7 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.

ADP7158ACPZ-1.8-R7 Payment Methods



















ADP7158ACPZ-1.8-R7 Shipping Methods













If you have any question about ADP7158ACPZ-1.8-R7, please do not hesitate to contact us!

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