

ADP2166ACPZ-1.5-R7

ADP2166ACPZ-1.5-R7 Information

Lettere States		ADP2166ACPZ-1.5-R7 Analog Devices Inc. Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BUCK 1.5V 6A SYNC 24LFCSP 24-WFQFN Exposed Pad, CSP	
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.



ADP2166ACPZ-1.5-R7 Specifications

Manufacturer Part Number	ADP2166ACPZ-1.5-R7	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	24-WFQFN Exposed Pad, CSP	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Fixed	
Number of Outputs	1	
Voltage - Input (Min)	2.7V	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.5V	
Voltage - Output (Max)	-	
Current - Output	6A	
Frequency - Switching	250kHz ~ 1.4MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	24-WFQFN Exposed Pad, CSP	
Supplier Device Package	24-LFCSP-WQ (4x4)	
	Report errors?	

Report errors?

ADP2166ACPZ-1.5-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.

DISCOVER

ADP2166ACPZ-1.5-R7 Payment Methods



ADP2166ACPZ-1.5-R7 Shipping Methods



If you have any question about ADP2166ACPZ-1.5-R7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com