

ADP2164ACPZ-1.0-R7

ADP2164ACPZ-1.0-R7 Information

COLOR OF COMPANY	 ADP2164ACPZ-1.0-R7 Analog Devices Inc. Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BUCK 1V 4A SYNC 16LFCSP 16-WQFN 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.



ADP2164ACPZ-1.0-R7 Specifications

Manufacturer Part Number	ADP2164ACPZ-1.0-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-WQFN 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)	6.5V
Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	-
Current - Output	4A
Frequency - Switching	500kHz ~ 1.4MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-WQFN Exposed Pad, CSP
Supplier Device Package	16-LFCSP-WQ (4x4)
	Report errors?

Report errors?

ADP2164ACPZ-1.0-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

ADP2164ACPZ-1.0-R7 Payment Methods



ADP2164ACPZ-1.0-R7 Shipping Methods



If you have any question about ADP2164ACPZ-1.0-R7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com