

ADP2164ACPZ-1.5-R7 Information


For Reference Only

Part Number [ADP2164ACPZ-1.5-R7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BUCK 1.5V 4A SYNC 16LFCSP
Package 16-WQFN 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.


ADP2164ACPZ-1.5-R7 Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | ADP2164ACPZ-1.5-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) | 1.5V |
| 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) |

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ADP2164ACPZ-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.

ADP2164ACPZ-1.5-R7 Payment Methods



ADP2164ACPZ-1.5-R7 Shipping Methods



If you have any question about ADP2164ACPZ-1.5-R7, please do not hesitate to contact us!

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