

ADP2166ACPZ-3.3-R7

ADP2166ACPZ-3.3-R7 Information

| central approximation | | ADP2166ACPZ-3.3-R7 Analog Devices Inc. Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BUCK 3.3V 6A SYNC 24LFCSP | | |
|-----------------------|---------|---|----------------|----|
| | Package | 24-WFQFN Exposed Pad, CSP | - 同熟愛味 | 8. |
| For Reference Only | | For the pricing/inventory/lead time, please contact | | • |
| | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quot | te |

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-3.3-R7 Specifications

| Manufacturer Part Number | ADP2166ACPZ-3.3-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) | 3.3V |
| 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-3.3-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 BUARANTEE

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-3.3-R7 Payment Methods



ADP2166ACPZ-3.3-R7 Shipping Methods



If you have any question about ADP2166ACPZ-3.3-R7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com