

ADP1972ARUZ-R7

ADP1972ARUZ-R7 Information

CUZ-R7 ces Inc. rcuits (ICs) age Regulators - DC DC Switching
RLR BUCK 16TSSOP
0.173", 4.40mm Width)
ng/inventory/lead time, please contact
bs://www.heisener.com dept@heisener.com

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.



ADP1972ARUZ-R7 Specifications

Manufacturer Part Number	ADP1972ARUZ-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	6 V ~ 60 V
Frequency - Switching	50kHz ~ 300kHz
Duty Cycle (Max)	97.37%
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	-
Control Features	Current Limit, Enable, Frequency Control, Soft Start
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

ADP1972ARUZ-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.

ADP1972ARUZ-R7 Payment Methods



ADP1972ARUZ-R7 Shipping Methods



If you have any question about ADP1972ARUZ-R7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com