



ADP1879ACPZ-1.0-R7 Information



For Reference Only

Part Number ADP1879ACPZ-1.0-R7
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

DescriptionIC REG CTRLR BUCK 14LFCSP**Package**14-WFDFN 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.









ADP1879ACPZ-1.0-R7 Specifications

Manufacturer Part Number ADP1879ACPZ-1.0-R7 Manufacturer Analog Devices Inc. Category Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controll Package 14-WFDFN Exposed Pad, CSP Series - Output Type Transistor Driver Function Step-Down	lers
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Control Package 14-WFDFN Exposed Pad, CSP Series - Output Type Transistor Driver	lers
PMIC - Voltage Regulators - DC DC Switching Controll Package 14-WFDFN Exposed Pad, CSP Series - Output Type Transistor Driver	lers
Package 14-WFDFN Exposed Pad, CSP Series - Output Type Transistor Driver	lers
Series - Output Type Transistor Driver	
Output Type Transistor Driver	
Function Step-Down	
Output Configuration Positive	
Topology Buck	
Number of Outputs 1	
Output Phases 1	
Voltage - Supply (Vcc/Vdd) 3.25 V ~ 20 V	
Frequency - Switching 1MHz	
Duty Cycle (Max) 45%	
Synchronous Rectifier Yes	
Clock Sync No	
Serial Interfaces -	
Control Features Enable, Power Good, Soft Start	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$	
Package / Case 14-WFDFN Exposed Pad, CSP	
Supplier Device Package 14-LFCSP-WD (4x3)	
	Report errors?

ADP1879ACPZ-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.

ADP1879ACPZ-1.0-R7 Payment Methods



















ADP1879ACPZ-1.0-R7 Shipping Methods













If you have any question about ADP1879ACPZ-1.0-R7, please do not hesitate to contact us!

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