



ADM7154ACPZ-1.8-R7 Information



For Reference Only

Part Number ADM7154ACPZ-1.8-R7 Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V 600MA 8LFCSP

Package 8-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.









ADM7154ACPZ-1.8-R7 Specifications

Manufacturer Part Number	ADM7154ACPZ-1.8-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-WFDFN Exposed Pad, CSP
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	600mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$7\text{mA} \sim 10\text{mA}$
PSRR	63dB (1MHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad, CSP
Supplier Device Package	8-LFCSP-WD (3x3)
	Report errors?
	Report errors?

ADM7154ACPZ-1.8-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.

ADM7154ACPZ-1.8-R7 Payment Methods



















ADM7154ACPZ-1.8-R7 Shipping Methods













If you have any question about ADM7154ACPZ-1.8-R7, please do not hesitate to contact us!

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