ADP7105ACPZ-R7

ADP7105ACPZ-R7 Information

For Reference Only

Part Number ADP7105ACPZ-R7
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
Description IC REG LIN POS ADJ 500MA 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.

ADP7105ACPZ-R7 Specifications

Manufacturer Part Number	ADP7105ACPZ-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	Adjustable
Number of Regulators	1
Voltage - Input (Max)	20V
Voltage - Output (Min/Fixed)	1.22V
Voltage - Output (Max)	19V
Voltage Dropout (Max)	0.55V @ 500mA
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	900µA ~ 1.6mA
PSRR	80dB ~ 50dB (10kHz ~ 100kHz)
Control Features	Enable, Power Good, Under Voltage Lockout
Protection Features	Over Current, Over Temperature, Reverse Polarity
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?

ADP7105ACPZ-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.

ADP7105ACPZ-R7 Payment Methods

ADP7105ACPZ-R7 Shipping Methods

If you have any question about ADP7105ACPZ-R7, please do not hesitate to contact us!
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