

### ADP1714AUJZ-2.5-R7

#### ADP1714AUJZ-2.5-R7 Information



For Reference Only

Part Number	ADP1714AUJZ-2.5-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 2.5V 300MA TSOT5
Package	SOT-23-5 Thin, TSOT-23-5
	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.



#### ADP1714AUJZ-2.5-R7 Specifications

Manufacturer Part Number	ADP1714AUJZ-2.5-R7	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	SOT-23-5 Thin, TSOT-23-5	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.27V @ 300mA	
Current - Output	300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	70μΑ ~ 420μΑ	
PSRR	65dB (1kHz)	
Control Features	Enable, Tracking	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	$-40^{\circ}$ C ~ $125^{\circ}$ C	
Mounting Type	Surface Mount	
Package / Case	SOT-23-5 Thin, TSOT-23-5	
Supplier Device Package	TSOT-5	
		Report errors?

#### ADP1714AUJZ-2.5-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.

#### ADP1714AUJZ-2.5-R7 Payment Methods





If you have any question about ADP1714AUJZ-2.5-R7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com