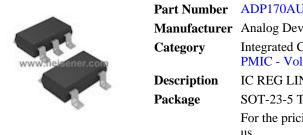


ADP170AUJZ-2.5-R7

ADP170AUJZ-2.5-R7 Information



Number	ADP170AUJZ-2.5-R7
ufacturer	Analog Devices Inc.
gory	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
ription	IC REG LINEAR 2.5V 300MA TSOT5
age	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

For Reference Only

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.



ADP170AUJZ-2.5-R7 Specifications

Manufacturer Part Number	ADP170AUJZ-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)	3.6V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.135V @ 300mA	
Current - Output	300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	60µA ~ 0.26µA	
PSRR	73dB ~ 47dB (1kHz ~ 100kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	SOT-23-5 Thin, TSOT-23-5	
Supplier Device Package	TSOT-5	
		Report errors?

ADP170AUJZ-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 Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ADP170AUJZ-2.5-R7 Payment Methods





If you have any question about ADP170AUJZ-2.5-R7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com