



LDL112PU10R Information



For Reference Only

Part Number LDL112PU10R

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 1V 1.2A 6DFN

Package 6-WFDFN Exposed Pad

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.

Description









LDL112PU10R Specifications

Manufacturer Part Number	LDL112PU10R	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-WFDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.6V @ 1.2A	
Current - Output	1.2A	
Current - Quiescent (Iq)	70μΑ	
Current - Supply (Max)	400μΑ	
PSRR	57dB (1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	6-WFDFN Exposed Pad	
Supplier Device Package	6-DFN (2x2)	
	Repo	ort errors?

LDL112PU10R 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.

LDL112PU10R Payment Methods





















LDL112PU10R Shipping Methods













If you have any question about LDL112PU10R, please do not hesitate to contact us!

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