



LDLN025M12R Information



For Reference Only

Part Number LDLN025M12R

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.2V 250MA SOT23-5

Package SC-74A, SOT-753

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.









LDLN025M12R Specifications

		Report errors?
Supplier Device Package	SOT-23-5	
Package / Case	SC-74A, SOT-753	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C (TJ)	
Protection Features	Over Current, Over Temperature, Short Circuit, Soft Start	
Control Features	Enable	
PSRR	80dB ~ 60dB (100Hz ~ 100KHz)	
Current - Supply (Max)	425μΑ	
Current - Quiescent (Iq)	25μΑ	
Current - Output	250mA	
Voltage Dropout (Max)	0.2V @ 250mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	1.2V	
Voltage - Input (Max)	5.5V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	SC-74A, SOT-753	
• •	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	STMicroelectronics	
Manufacturer Part Number	LDLN025M12R	

LDLN025M12R 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.

LDLN025M12R Payment Methods





















LDLN025M12R Shipping Methods













If you have any question about LDLN025M12R, please do not hesitate to contact us!

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