

LD39020ADTPU08R

LD39020ADTPU08R Information



For Reference Only

Part Number LD39020ADTPU08R

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 0.8V 200MA 4DFN**Package**4-XDFN 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.









LD39020ADTPU08R Specifications

Manufacturer Part Number LD39020ADTPU08R Manufacturer STMicroelectronics	
Manufacturer STMicroelectronics	
Category Integrated Circuits (ICs)	
PMIC - Voltage Regulators - Linear	
Package 4-XDFN Exposed Pad	
Series -	
Output Configuration Positive	
Output Type Fixed	
Number of Regulators 1	
Voltage - Input (Max) 5.5V	
Voltage - Output (Min/Fixed) 0.8V	
Voltage - Output (Max)	
Voltage Dropout (Max) 0.35V @ 200mA	
Current - Output 200mA	
Current - Quiescent (Iq)	
Current - Supply (Max) 40µA	
PSRR 80dB ~ 55dB (1kHz ~ 100kHz)	
Control Features Enable	
Protection Features Over Current, Over Temperature, Soft Start	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$	
Mounting Type Surface Mount	
Package / Case 4-XDFN Exposed Pad	
Supplier Device Package 4-DFN (1x1)	
	Report errors?

LD39020ADTPU08R 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.

LD39020ADTPU08R Payment Methods



















LD39020ADTPU08R Shipping Methods













If you have any question about LD39020ADTPU08R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com