

# LDK320AM36R

Request a Quote

#### LDK320AM36R Information

For Reference Only	Part Number	LDK320AM36R
	Manufacturer	STMicroelectronics
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	200 MA LOW QUIESCENT CURRENT AND
	Package	SC-74A, SOT-753
		For the pricing/inventory/lead time, please contact
		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

## **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.



## LDK320AM36R Specifications

Manufacturer Part Number	LDK320AM36R
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SC-74A, SOT-753
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	18V
Voltage - Output (Min/Fixed)	3.6V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.35V @ 200mA
Current - Output	200mA
Current - Quiescent (Iq)	90µA
Current - Supply (Max)	100µA
PSRR	88dB ~ 48dB (120Hz ~ 10kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

#### LDK320AM36R 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.

### LDK320AM36R Payment Methods



#### LDK320AM36R Shipping Methods



If you have any question about LDK320AM36R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com