

# LMR33620CDDA

a Quote

## LMR33620CDDA Information

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	Manufacturer	Texas Instruments	E Carlos de
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	- 112. - 54500
	Description	SIMPLE SWITCHER 3.8V TO 36V, 2A	in the s
	Package	8-PowerSOIC (0.154", 3.90mm Width)	- i 🖬 🕨 S
For Reference Only		For the pricing/inventory/lead time, please contact us Wahaita: https://uwww.haisapar.com	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

## **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.



## LMR33620CDDA Specifications

Manufacturer Part Number	LMR33620CDDA	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	8-PowerSOIC (0.154", 3.90mm Width)	
Series	SIMPLE SWITCHER®	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	3.8V	
Voltage - Input (Max)	36V	
Voltage - Output (Min/Fixed)	1 <b>V</b>	
Voltage - Output (Max)	24V	
Current - Output	2A	
Frequency - Switching	2.1MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	8-PowerSOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SO PowerPad	
	Report errors?	

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### LMR33620CDDA 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.

## LMR33620CDDA Payment Methods



## LMR33620CDDA Shipping Methods



If you have any question about LMR33620CDDA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com