

# TLV62084ADSGR

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#### **TLV62084ADSGR Information**

Heisener.com	Part Number	TLV62084ADSGR
	Manufacturer	Texas Instruments
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
	Description	IC REG BUCK ADJ 2A 8WSON
	Package	8-WFDFN Exposed Pad
For Reference Only		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.



## **TLV62084ADSGR Specifications**

Manufacturer Part Number	TLV62084ADSGR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	8-WFDFN Exposed Pad	
Series	DCS-Control?	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	2.7V	
Voltage - Input (Max)	6V	
Voltage - Output (Min/Fixed)	0.5V	
Voltage - Output (Max)	4V	
Current - Output	2A	
Frequency - Switching	2MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	8-WFDFN Exposed Pad	
Supplier Device Package	8-WSON (2x2)	
	Report errors?	

Report errors?

#### **TLV62084ADSGR 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **TLV62084ADSGR** Payment Methods





If you have any question about TLV62084ADSGR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com