



### **LM5008SDCX Information**



For Reference Only

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC Voltage Regulat

Part Number LM5008SDCX

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK ADJ 0.35A 8WSON

Package 8-WDFN 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.









# **LM5008SDCX Specifications**

Manufacturer Part Number	LM5008SDCX
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-WDFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	9.5V
Voltage - Input (Max)	95V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	75V
Current - Output	350mA
Frequency - Switching	50kHz ~ 600kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-WSON (4x4)
	Report errors?

### **LM5008SDCX 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.

# **LM5008SDCX Payment Methods**

































If you have any question about LM5008SDCX, please do not hesitate to contact us!

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