

## **SAI02 Information**

Part Number	SAI02
Manufacturer	Sanken
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BUCK 3.3V 0.5A PS-4PIN
Package	4-SMD
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Manufacturer Category Description

## **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.

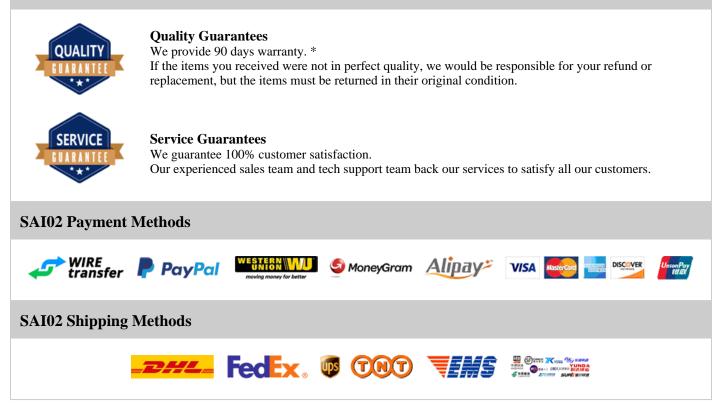


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## **SAI02 Specifications**

Manufacturer Part Number	SAI02	
Manufacturer	Sanken	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	4-SMD	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Fixed	
Number of Outputs	1	
Voltage - Input (Min)	5.3V	
Voltage - Input (Max)	28V	
Voltage - Output (Min/Fixed)	3.3V	
Voltage - Output (Max)	-	
Current - Output	500mA	
Frequency - Switching	60kHz	
Synchronous Rectifier	No	
Operating Temperature	-30°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	4-SMD	
Supplier Device Package	4-SMD	
	Report errors?	

## **SAI02 Guarantees**



If you have any question about SAI02, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com