

NR131S

NR131S Information

www.httsener.com	Part Number Manufacturer Category	NR131S Sanken Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description Package	IC REG BUCK ADJ 3A 8SOIC 8-SOIC (0.154", 3.90mm Width)	
For Reference Only	- uninge	For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

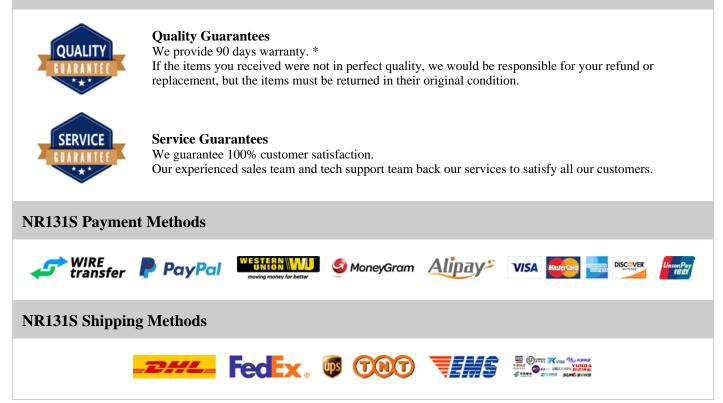
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



NR131S Specifications

	ND1210
Manufacturer Part Number	NR131S
Manufacturer	Sanken
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	17V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	14 V
Current - Output	3A
Frequency - Switching	350kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

NR131S Guarantees



If you have any question about NR131S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com