

## CS51414GD8

## **CS51414GD8** Information

	Part Number	CS51414GD8	
Wastersener.com	Manufacturer	ON Semiconductor	EL 250 EL
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	「「「「「「「」」」である。
	Description	IC REG BUCK ADJ 1.5A 8SOIC	1.1 (1.12)
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us	C10-10-20
		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.



## **CS51414GD8** Specifications

Manufacturer Part Number	CS51414GD8
Manufacturer	ON Semiconductor
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)	40V
Voltage - Output (Min/Fixed)	1.27V
Voltage - Output (Max)	38V
Current - Output	1.5A
Frequency - Switching	520kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### CS51414GD8 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 GUARANTEE

#### **Service Guarantees**

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

## CS51414GD8 Payment Methods





If you have any question about CS51414GD8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com