



CS8120YN8 Information

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For Reference Only

Part Number CS8120YN8

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 300MA 8PDIP

Package 8-DIP (0.300", 7.62mm)

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.









CS8120YN8 Specifications

Manufacturer Part Number	CS8120YN8	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-DIP (0.300", 7.62mm)	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	26V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1.5V @ 200mA	
Current - Output	300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	650μ A ~ 15 mA	
PSRR	70dB (120Hz)	
Control Features	Enable, Reset	
Protection Features	Over Temperature, Over Voltage, Short Circuit	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Through Hole	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-PDIP	
		Report errors?

CS8120YN8 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.

CS8120YN8 Payment Methods





















CS8120YN8 Shipping Methods













If you have any question about CS8120YN8, please do not hesitate to contact us!

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