

SG2846N Information

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For Reference Only

Part Number SG2846N

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR MULT TOPOLOGY 16DIP

Package 16-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.









SG2846N Specifications

Manufacturer Part Number	SG2846N	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-DIP (0.300", 7.62mm)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up, Step-Down, Step-Up/Step-Down	
Output Configuration	Positive	
Topology	Buck, Boost, Push-Pull	
Number of Outputs	2	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	8 V ~ 40 V	
Frequency - Switching	1Hz ~ 500kHz	
Duty Cycle (Max)	-	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Current Limit, Enable	
Operating Temperature	-25°C ~ 85°C (TA)	
Package / Case	16-DIP (0.300", 7.62mm)	
Supplier Device Package	16-PDIP	
	Report error	s?

SG2846N 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.

SG2846N Payment Methods





















SG2846N Shipping Methods













If you have any question about SG2846N, please do not hesitate to contact us!

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