

SG1526BJ Information

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For Reference Only

Part Number SG1526BJ

Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BUCK/FLYBACK 18DIP

Package 18-CDIP (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.









SG1526BJ Specifications

Manufacturer Part Number	SG1526BJ	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	18-CDIP (0.300", 7.62mm)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Down, Step-Up/Step-Down	
Output Configuration	Positive	
Topology	Buck, Flyback	
Number of Outputs	2	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	8 V ~ 35 V	
Frequency - Switching	1Hz ~ 500kHz	
Duty Cycle (Max)	49%	
Synchronous Rectifier	Yes	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Dead Time Control, Enable, Frequency Control, Reset, Soft Start	
Operating Temperature	-55°C ~ 125°C (TJ)	
Package / Case	18-CDIP (0.300", 7.62mm)	
Supplier Device Package	18-CDIP	
		Report errors?

SG1526BJ 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.

SG1526BJ Payment Methods





















SG1526BJ Shipping Methods













If you have any question about SG1526BJ, please do not hesitate to contact us!

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