

SG1526BJ-DESC Information


For Reference Only

Part Number [SG1526BJ-DESC](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Controllers](#)
Description IC REG CTRLR BUCK/FLYBACK 18JDIP
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



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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-DESC Specifications

Manufacturer Part Number	SG1526BJ-DESC
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
Package	18-CDIP (0.300", 7.62mm)
Series	Military, MIL-STD-883
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	Enable, Reset, Soft Start
Operating Temperature	-55°C ~ 125°C (TJ)
Package / Case	18-CDIP (0.300", 7.62mm)
Supplier Device Package	18-CDIP

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SG1526BJ-DESC 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-DESC Payment Methods



SG1526BJ-DESC Shipping Methods



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

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