

SG3526BN



Part Number: [SG3526BN](#)

Manufacturer: [Microsemi](#)

Description: IC REG CTRLR BUCK/FLYBACK 18DIP

Data sheet:  [SG1526B,2526B,3526B](#)

RoHs Status: Lead free / RoHS Compliant

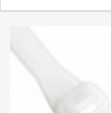
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	SG3526BN	Manufacturer	Microsemi
Description	IC REG CTRLR BUCK/FLYBACK 18DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4811 pcs	Data sheet	SG1526B,2526B,3526B
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8 V ~ 35 V
Topology	Buck, Flyback	Synchronous Rectifier	Yes
Supplier Device Package	18-PDIP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	18-DIP (0.300", 7.62mm)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	SG3526BNR SG3526BNR-ND	Operating Temperature	0°C ~ 70°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down, Step-Up/Step-Down
Frequency - Switching	1Hz ~ 500kHz	Duty Cycle (Max)	49%
Detailed Description	Buck, Flyback Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 18-PDIP	Control Features	Dead Time Control, Enable, Frequency Control, Reset, Soft Start
Clock Sync	No	Base Part Number	SG*526
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	Part#: SG3525ANG Description: IC REG CTRLR PUSH-PULL 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SG3525AN Description: IC REG CTRLR BCK/PUSH-PULL 16DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: SG3525AN Description: IC REG CTRLR PUSH-PULL 16DIP	Manufacturers: Microsemi	RFQ
	Part#: SG3526N Description: IC REG CTRLR BUCK/FLYBACK 18DIP	Manufacturers: Microsemi	RFQ
	Part#: SG3525AN Description: IC REG CTRLR PUSH-PULL 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: SG370S-C Description: CABLE TIE STANDARD NAT 15.3"	Manufacturers: Panduit	RFQ
	Part#: SG3525AP013TR Description: IC REG CTRLR BCK/PSH-PULL 16SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: SG375375S-48.00 Description: .375"H X .375"W 48"L--SQUARE--CO	Manufacturers: Leader Tech Inc.	RFQ
	Part#: SG3526DW Description: IC REG CTRLR BUCK/FLYBACK 18SOIC	Manufacturers: Microsemi	RFQ
	Part#: SG3526BDW-TR Description: IC REG CTRLR BUCK/FLYBACK 18SOIC	Manufacturers: Microsemi	RFQ
	Part#: SG3525ADWR2 Description: IC REG CTRLR PUSH-PULL 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SG3526BDW Description: IC REG CTRLR BUCK/FLYBACK 18SOIC	Manufacturers: Microsemi	RFQ
	Part#: SG3525ADWR2G Description: IC REG CTRLR PUSH-PULL 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SG3543DW Description: IC PWR SUPPLY SUPERVISOR 16SOIZ	Manufacturers: Microsemi	RFQ
	Part#: SG3525AP Description: IC REG CTRLR BCK/PSH-PULL 16SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: SG355 Description: ICL 2 OHM 25% 23A 31.8MM	Manufacturers: Ametherm	RFQ

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