

SG3524P



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Part Number: **SG3524P**

Manufacturer **STMicroelectronics**

Description IC REG CTRLR FLYBK/PSH-PLL 16SOIC

Data sheet:  **SG3524**

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	SG3524P	Manufacturer	STMicroelectronics
Description	IC REG CTRLR FLYBK/PSH-PLL 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69715 pcs	Data sheet	SG3524
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8 V ~ 40 V
Topology	Flyback, Push-Pull	Synchronous Rectifier	No
Supplier Device Package	16-SO	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	497-5377-5 SG3524P-ND	Operating Temperature	0°C ~ 70°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down	Frequency - Switching	300kHz
Duty Cycle (Max)	45%	Detailed Description	Flyback, Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 16-SO
Control Features	Enable	Clock Sync	No
Base Part Number	SG3524		
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	Part#: SG3525ANG Description: IC REG CTRLR PUSH-PULL 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SG3525ADWR2 Description: IC REG CTRLR PUSH-PULL 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SG3525ADW Description: IC REG CTRLR PUSH-PULL 16SOIC	Manufacturers: Microsemi	RFQ
	Part#: SG3525ADW Description: IC REG CTRLR PUSH-PULL 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SG3524D Description: IC REG CTRLR MULT TOP 16SOIC	Manufacturers: Microsemi	RFQ
	Part#: SG3525AN Description: IC REG CTRLR BCK/PUSH-PULL 16DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: SG3524DG4 Description: IC REG CTRLR MULT TOP 16SOIC	Manufacturers: N/A	RFQ
	Part#: SG3524NSR Description: IC REG CTRLR MULT TOPOLOGY 16SO	Manufacturers: N/A	RFQ
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	Part#: SG3525ADWG Description: IC REG CTRLR PUSH-PULL 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SG3525ADWR2G Description: IC REG CTRLR PUSH-PULL 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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