

SG3525AP013TR



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Part Number: [SG3525AP013TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG CTRLR BCK/PSH-PULL 16SOIC

Data sheet:  [SGx525A](#)

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	SG3525AP013TR	Manufacturer	STMicroelectronics
Description	IC REG CTRLR BCK/PSH-PULL 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77343 pcs	Data sheet	SGx525A
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8 V ~ 35 V
Topology	Buck, Push-Pull	Synchronous Rectifier	Yes
Supplier Device Package	16-SO	Series	-
Serial Interfaces	-	Packaging	Original-Reel®
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	497-6479-6	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-Down, Step-Up/Step-Down	Frequency - Switching	100Hz ~ 400kHz
Duty Cycle (Max)	49%	Detailed Description	Buck, Push-Pull Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SO
Control Features	Enable, Soft Start	Clock Sync	Yes
Base Part Number	SG3525A		
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 ON Semiconductor	Part#: SG3525ADWR2G Description: IC REG CTRLR PUSH-PULL 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SG370S-C0 Description: CABLE TIE STANDARD BLK 15.3"	Manufacturers: Panduit	RFQ
 Microsemi	Part#: SG3525ADW Description: IC REG CTRLR PUSH-PULL 16SOIC	Manufacturers: Microsemi	RFQ
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