



**SG3525AP Manufacturer Part Number: Manufacturer / Brand** 

**Ship From:** 

**Shipment Way:** 

Part of Description: **Datasheets: Lead Free Status / RoHS Status: Stock Condition:** 

SG3525AP IC REG CTRLR BCK/PSH-PULL 16SOIC SG3525AP.pdf 🐚 ي Lead free / RoHS Compliant New original, 35300 pcs Stock Available. Hong Kong

DHL/Fedex/TNT/UPS

**GET A QUOTE** 

SG3525AP 100% New Original 35300pcs in Stock, Find SG3525AP Price, Stock, datasheet at IC Components Ltd Online, buy SG3525AP STMicroelectronics with warrantied. 100% guarantee confidence. RFQ SG3525AP: Info@IC-Components.com

## The specifications of SG3525AP

Part Number	SG3525AP	Manufacturer / Brand	STMicroelectronics
Voltage - Supply (Vcc/Vdd)	8 V ~ 35 V	Topology	Buck, Push-Pull
Synchronous Rectifier	Yes	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	497-2993-5
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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
Stock Quantity	35300 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Controllers
Description	IC REG CTRLR BCK/PSH-PULL 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

## Keywords realted to SG3525AP

STMicroelectronics SG3525AP	SG3525AP part	SG3525AP Price	SG3525AP Distributor
SG3525AP Technical	SG3525AP Stock	SG3525AP Inventory	SG3525AP Supplier
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## You May Be Also Be interested In:

**SG3525ADW** 

**SG3525AN** 



**Description:** IC REG CTRLR PUSH-PULL 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12500 pcs Stock Available.

Quote:

Quote:

RFQ

RFQ



**SG3525AN Description:** IC REG CTRLR BCK/PUSH-PULL 16DIP Manufacturers: STMicroelectronics

RFQ

In Stock: New original, 31800 pcs Stock Available.



SG3525ADWR2G **Description:** IC REG CTRLR PUSH-PULL 16SOIC

**Manufacturers:** AMI Semiconductor / ON Semiconductor **In Stock:** New original, 23700 pcs Stock Available. RFQ Quote:



**Description:** IC REG CTRLR PUSH-PULL 16DIP **Manufacturers:** AMI Semiconductor / ON Semiconductor **In Stock:** New original, 31800 pcs Stock Available.



**Description:** SG3543J LINFINTY CDIP Manufacturers: LINFINTY

**SG3543J** 

**In Stock:** New original, 2640 pcs Stock Available. RFQ Quote:



**SG3526BDW** 

**SG3525ADW** 

SG3525ADWG

**Description:** IC REG CTRLR BUCK/FLYBACK 18SOIC Manufacturers: Microsemi In Stock: New original, 12500 pcs Stock Available. RFQ Quote:



SG3525ADWR2 **Description:** IC REG CTRLR PUSH-PULL 16SOIC

Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 12500 pcs Stock Available. Quote: RFQ



**Description:** IC REG CTRLR BUCK/FLYBACK 18DIP Manufacturers: Microsemi

SG3525ADW-TR

Manufacturers: MICROSEMI

**SG3526BN** 

In Stock: New original, 2800 pcs Stock Available.

RFQ

**Description:** IC REG CTRLR PUSH-PULL 16SOIC Manufacturers: Microsemi In Stock: New original, 12500 pcs Stock Available. Quote: RFQ



Manufacturers: Microsemi In Stock: New original, 2883 pcs Stock Available.

**SG3543DW** 

RFQ Quote:

**Description:** IC PWR SUPPLY SUPERVISOR 16SOIZ



In Stock: New original, 2621 pcs Stock Available.

**Description:** SG3525ADW-TR MICROSEMI SOP16

Quote:

RFQ



Microsemi.

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12500 pcs Stock Available. RFQ Quote:

**Description:** IC REG CTRLR PUSH-PULL 16SOIC



Semiconductor

SG3526J

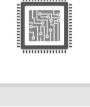
SG3525ANG

In Stock: New original, 7700 pcs Stock Available.

**Description:** IC REG CTRLR PUSH-PULL 16DIP

Manufacturers: AMI Semiconductor / ON

Quote: RFQ



**IMAGE NOT** 

AVAILABLE

Microsemi

Manufacturers: ST In Stock: New original, 2500 pcs Stock Available.

SG3524P013

**Description:** SG3524P013 ST SOP-16



**Description:** MSC DIP

**SG3540M** 

Manufacturers: MSC In Stock: New original, 2651 pcs Stock Available. Quote:



Manufacturers: MOTO

**SG3526DW** 

Manufacturers: Microsemi

In Stock: New original, 2847 pcs Stock Available. Quote:

**Description:** SG3526J MOTO DIP-18P

RFQ

**Description:** IC REG CTRLR BUCK/FLYBACK 18SOIC

**In Stock:** New original, 12500 pcs Stock Available.

Quote:



Description: SG3525AP-LF ST NA Manufacturers: ST

SG3525AP-LF

In Stock: New original, 2844 pcs Stock Available.

RFQ Quote:



**SG3525AP013TR** 

**Description:** IC REG CTRLR BCK/PSH-PULL 16SOIC **Manufacturers:** STMicroelectronics In Stock: New original, 82500 pcs Stock Available. RFQ Quote:



Microsemi.

SG3526 **Description:** ST DIP-18

Manufacturers: ST In Stock: New original, 2846 pcs Stock Available.

Quote:

RFQ



**IMAGE NOT** 

AVAILABLE

**IMAGE NOT** 

**AVAILABLE** 

In Stock: New original, 2882 pcs Stock Available.

SG3525

**SG3525AN/DIP-16** 

**Description:** GBICRONIC DIP-16

Manufacturers: GBICRONIC

**Manufacturers:** 

**Description:** DIP 19+

Quote:

In Stock: New original, 2758 pcs Stock Available.

Quote:

RFQ



ADVANCED LINEAR Devices, Inc

Manufacturers: MSC

**SG3526AN Description:** SG3526AN MSC DIP

In Stock: New original, 2856 pcs Stock Available. Quote:



**IMAGE NOT** 

**AVAILABLE** 

**SG3540Y** 

**Description:** SG3540Y SG DIP-8 Manufacturers: SG In Stock: New original, 2710 pcs Stock Available.

Quote: RFQ

**SG3525AN Description:** IC REG CTRLR PUSH-PULL 16DIP

Manufacturers: Microsemi In Stock: New original, 31800 pcs Stock Available.

> Quote: RFQ



**SG3532J** 

**Description:** LINEAR CDIP

Manufacturers: LINEAR

**SG3525AJ** 

In Stock: New original, 4025 pcs Stock Available. RFQ Quote:



**Description:** SG3527AN LINFINITY DIP

**SG3527AN** 

Manufacturers: LINFINITY In Stock: New original, 2770 pcs Stock Available. **IMAGE NOT** AVAILABLE

SG3525A **Description:** SG3525A ST DIP16

Manufacturers: ST In Stock: New original, 2854 pcs Stock Available.

**RFQ** 

In Stock: New original, 2758 pcs Stock Available.

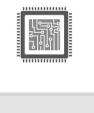
**Description:** LINFINITY NA

Manufacturers: LINFINITY

**SG3526N Description:** IC REG CTRLR BUCK/FLYBACK 18DIP

Quote:

RFQ



RFQ Quote:

Quote:

Microsemi

Manufacturers: Microsemi In Stock: New original, 5000 pcs Stock Available.

RFQ Quote:



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