



SG3525AP

Manufacturer Part Number:	SG3525AP
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC REG CTRLR BCK/PSH-PULL 16SOIC
Datasheets:	SG3525AP.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 35300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	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 related to SG3525AP

STMicroelectronics SG3525AP	SG3525AP part	SG3525AP Price	SG3525AP Distributor
SG3525AP Technical	SG3525AP Stock	SG3525AP Inventory	SG3525AP Supplier
SG3525AP Online Order	SG3525AP Inquiry	SG3525AP Image	SG3525AP Picture
SG3525AP pdf	SG3525AP datasheet	SG3525AP data sheet	SG3525AP pdf datasheet
Download SG3525AP datasheet	STMicroelectronics Manufacturer	STMicroelectronics SG3525AP	

You May Be Also Be interested In:

<p>SG3525ADW Description: IC REG CTRLR PUSH-PULL 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3525AN Description: IC REG CTRLR BCK/PUSH-PULL 16DIP Manufacturers: STMicroelectronics In Stock: New original, 31800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3525ADWR2G Description: IC REG CTRLR PUSH-PULL 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 23700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>SG3525AN Description: IC REG CTRLR PUSH-PULL 16DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 31800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3543J Description: SG3543J LINFINTY CDIP Manufacturers: LINFINTY In Stock: New original, 2640 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3526BDW Description: IC REG CTRLR BUCK/FLYBACK 18SOIC Manufacturers: Microsemi In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>SG3525ADWR2 Description: IC REG CTRLR PUSH-PULL 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3526BN Description: IC REG CTRLR BUCK/FLYBACK 18DIP Manufacturers: Microsemi In Stock: New original, 2621 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3525ADW Description: IC REG CTRLR PUSH-PULL 16SOIC Manufacturers: Microsemi In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>SG3543DW Description: IC PWR SUPPLY SUPERVISOR 16SOIC Manufacturers: Microsemi In Stock: New original, 2883 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3525ADW-TR Description: SG3525ADW-TR MICROSEMI SOP16 Manufacturers: MICROSEMI In Stock: New original, 2621 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3525ADWG Description: IC REG CTRLR PUSH-PULL 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>SG3525ANG Description: IC REG CTRLR PUSH-PULL 16DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3524P013 Description: SG3524P013 ST SOP-16 Manufacturers: ST In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3540M Description: MSC DIP Manufacturers: MSC In Stock: New original, 2651 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>SG3526J Description: SG3526J MOTO DIP-18P Manufacturers: MOTO In Stock: New original, 2847 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3525AP-LF Description: SG3525AP-LF ST NA Manufacturers: ST In Stock: New original, 2844 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3525AP013TR Description: IC REG CTRLR BCK/PSH-PULL 16SOIC Manufacturers: STMicroelectronics In Stock: New original, 82500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>SG3526DW Description: IC REG CTRLR BUCK/FLYBACK 18SOIC Manufacturers: Microsemi In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3525 Description: DIP 19+ Manufacturers: DIP In Stock: New original, 2882 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3526AN Description: SG3526AN MSC DIP Manufacturers: MSC In Stock: New original, 2856 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>SG3526 Description: ST DIP-18 Manufacturers: ST In Stock: New original, 2846 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3525AN/DIP-16 Description: GBICRONIC DIP-16 Manufacturers: GBICRONIC In Stock: New original, 2758 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3525AJ Description: LINEAR CDIP Manufacturers: LINEAR In Stock: New original, 4025 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>SG3540Y Description: SG3540Y SG DIP-8 Manufacturers: SG In Stock: New original, 2710 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3525AN Description: IC REG CTRLR PUSH-PULL 16DIP Manufacturers: Microsemi In Stock: New original, 31800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3532J Description: LINFINTY NA Manufacturers: LINFINTY In Stock: New original, 2758 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>SG3527AN Description: SG3527AN LINFINTY DIP Manufacturers: LINFINTY In Stock: New original, 2770 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3525A Description: SG3525A ST DIP16 Manufacturers: ST In Stock: New original, 2854 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>SG3526N Description: IC REG CTRLR BUCK/FLYBACK 18DIP Manufacturers: Microsemi In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong