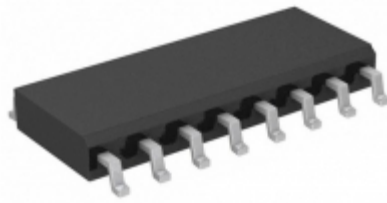







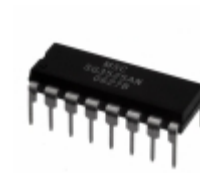



 life.augmented	SG3525AP
	Manufacturer Part Number: SG3525AP
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC REG CTRLR BCK/PSH-PULL 16SOIC
	Datasheets:  SG3525AP.pdf
	RoHs Status:  Lead free / RoHS Compliant
Stock Condition: New original, 63994 pcs Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.	

Specifications

Part Number	SG3525AP
Manufacturer	STMicroelectronics
Description	IC REG CTRLR BCK/PSH-PULL 16SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	63994 pcs Stock
Series	-
Operating Temperature	0°C ~ 70°C (TA)
Output Type	Transistor Driver
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SO
Function	Step-Down, Step-Up/Step-Down
Frequency - Switching	100Hz ~ 400kHz
Number of Outputs	2
Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	8 V ~ 35 V
Topology	Buck, Push-Pull
Control Features	Enable, Soft Start
Output Phases	1
Duty Cycle (Max)	49%
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	-
Packaging	Tube

SG3525AP is New Original in Stock, Search SG3525AP Datasheets, PDF, Inventory at Y-IC.com Online, Order SG3525AP STMicroelectronics with warrantied and confidence. RFQ SG3525AP : Info@Y-IC.com

You May Be Also Be interested In:

 SG3525AP-LF ST SG3525AP-LF ST	 SG3525ANG AMI Semiconductor / ON Semiconductor IC REG CTRLR PUSH-PULL 16DIP	 SG3526BDW-TR Microsemi IC REG CTRLR BUCK/FLYBACK 18SOIC	 SG3525AJ LINEAR LINEAR CDIP
 SG3525AN Microsemi IC REG CTRLR PUSH-PULL 16DIP	 SG3525AP013TR STMicroelectronics IC REG CTRLR BCK/PSH-PULL 16SOIC	 SG3525AN STMicroelectronics IC REG CTRLR BCK/PUSH-PULL 16DIP	 SG3525AN AMI Semiconductor / ON Semiconductor IC REG CTRLR PUSH-PULL 16DIP

Hot Parts

[More](#)

SG300EX11	SG300GX21	SG300GXH25	SG300R11	SG300U11
SG300W11	SG300Z1H	SG300Z2A	SG30JC6M	SG30N02Q
SG30N05E	SG30N06LE	SG30SC40M	SG30TC10M	SG32SCTG
SG32SCTJ	SG32SMTJ	SG32SVTG	SG32SVTJ	SG3503DM
SG3524BDW	SG3524BN	SG3524DR	SG3524J/F	SG3524P013
SG3525ADW	SG3525ADW	SG3525ADW-TR	SG3525ADWG	SG3525ADWR2
SG3525ADWR2G	SG3525AN	SG3525AN	SG3525AN	SG3525ANG
SG3525AP-LF	SG3525AP013TR	SG3526BDW	SG3526BN	SG3526DW
SG3548DW	SG3825CDW	SG3825CN	SG3842DM	SG3842GD
SG3842GS	SG3842LS	SG3843GAS	SG3844DM	SG3846DW

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited