





















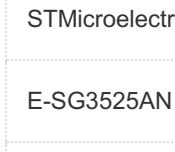


E-SG3525AN

 <p>life.augmented</p>	 <p>life.augmented</p>	Part Number: E-SG3525AN Manufacturer: STMicroelectronics Description: IC REG CTRLR BCK/PUSH-PULL 16DIP Data sheet:  SGx525A	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. Buy E-SG3525AN with confidence from Component-World.HK, 1 Year Warranty</p>		Request For Quotation	

PRODUCT PARAMETER	
Part Number	E-SG3525AN
Description	IC REG CTRLR BCK/PUSH-PULL 16DIP
Quantity Available	64943 pcs
Category	Integrated Circuits (ICs)
Topology	Buck, Push-Pull
Supplier Device Package	16-DIP
Serial Interfaces	-
Package / Case	16-DIP (0.300", 7.62mm)
Output Phases	1
Other Names	497-4645-5
Number of Outputs	2
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Switching	100Hz ~ 400kHz
Detailed Description	Buck, Push-Pull Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-DIP
Clock Sync	Yes
Manufacturer	STMicroelectronics
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	SGx525A
Voltage - Supply (Vcc/Vdd)	8 V ~ 35 V
Synchronous Rectifier	Yes
Series	-
Packaging	Tube
Output Type	Transistor Driver
Output Configuration	Positive
Operating Temperature	0°C ~ 70°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Function	Step-Down, Step-Up/Step-Down
Duty Cycle (Max)	49%
Control Features	Enable, Soft Start
Base Part Number	SG3525A

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RELATED PRODUCTS	
	Part#: E-ST10F269DTX3 Description: IC MCU 16BIT 256KB FLASH 144LQFP Manufacturers: STMicroelectronics RFQ
	Part#: MAX1639ESE Description: IC REG CTRLR BUCK 16SOIC Manufacturers: Maxim Integrated RFQ
	Part#: E-ST10F269DTR3 Description: IC MCU 16BIT 256KB FLASH 144LQFP Manufacturers: STMicroelectronics RFQ
	Part#: E-STA2051 Description: IC CTRLR BASEBAND 32BIT 64-TQFP Manufacturers: STMicroelectronics RFQ
	Part#: E-SG2525AP013TR Description: IC REG CTRLR BCK/PSH-PULL 16SOIC Manufacturers: STMicroelectronics RFQ
	Part#: E-SG2525AN Description: IC REG CTRLR BCK/PUSH-PULL 16DIP Manufacturers: STMicroelectronics RFQ
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	Part#: E-ST7538P Description: IC TXRX FSK POWER LINE 44-TQFP Manufacturers: STMicroelectronics RFQ
	Part#: E-SG3525AP Description: IC REG CTRLR BCK/PSH-PULL 16SOIC Manufacturers: STMicroelectronics RFQ
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	Part#: LTC3727EG#PBF Description: IC REG CTRLR BUCK 28SSOP Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: CHL8104-07CRT Description: IC REG BUCK 40VQFN Manufacturers: International Rectifier (Infineon Technologies) RFQ
	Part#: E-STLC7550TQF7 Description: IC ANALOG FRONT END LV 48-TQFP Manufacturers: STMicroelectronics RFQ
	Part#: MB39C011APFT-G-BNDE1 Description: IC REG CTRLR BUCK 16TSSOP Manufacturers: Cypress Semiconductor RFQ
	Part#: E-STLC3055N Description: IC LINE SUBSCRIBER SLIC 44LQFP Manufacturers: STMicroelectronics RFQ

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