

N/A



Image may be representation. See specifications for product details.

SG3524NSR

Part Number:	SG3524NSR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 16SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86164 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

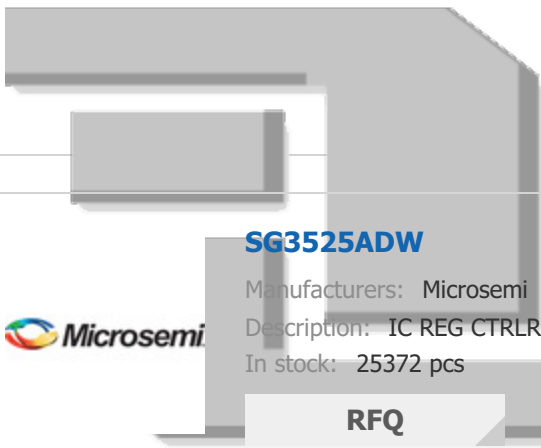
Specifications of SG3524NSR

PART NUMBER	SG3524NSR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86164 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 40 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-SOIC (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-38203-6
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	450kHz
DUTY CYCLE (MAX)	45%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive, Isolation Capable Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SO
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No

Related Tags

SG3524NSR	SG3524NSR Distributor	SG3524NSR Supplier
SG3524NSR Price	SG3524NSR Pictures	SG3524NSR Image
SG3524NSR PDF Datasheet	SG3524NSR Download Datasheet	SG3524NSR Datasheet
SG3524NSR Stock	Buy SG3524NSR	Buy SG3524NSR
SG3524NSR	Supplier	Distributor

Related Products



SG3524NG4

Manufacturers: N/A

Description: IC REG CTRLR MULT TOPOLOGY 16DIP

In stock: 162161 pcs

RFQ



SG3525ADW

Manufacturers: Microsemi

Description: IC REG CTRLR PUSH-PULL 16SOIC

In stock: 25372 pcs

RFQ



SG3525ADWG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR PUSH-PULL 16SOIC

In stock: 5373 pcs

RFQ



SG3525ADW

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR PUSH-PULL 16SOIC

In stock: 3915 pcs

RFQ



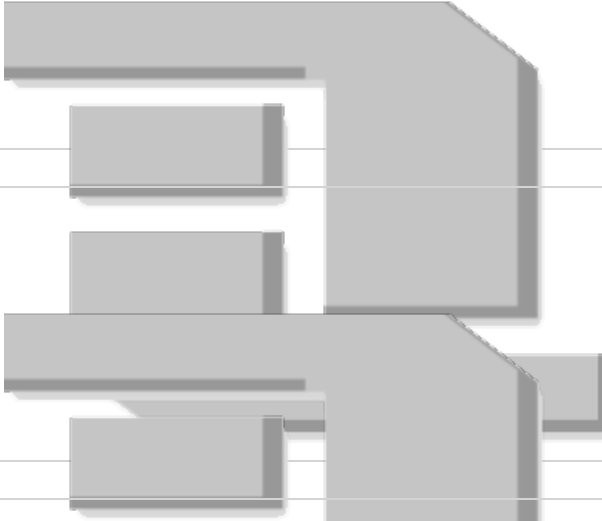
SG3524N

Manufacturers: Microsemi

Description: IC REG CTRLR MULT TOPOLOGY 16DIP

In stock: 66400 pcs

RFQ



SG3524DRE4

Manufacturers: N/A

Description: IC REG CTRLR MULT TOP 16SOIC

In stock: 268251 pcs

RFQ



SG3524P013TR

Manufacturers: STMicroelectronics

Description: IC REG CTRLR FLYBK/PSH-PLL 16SOIC

In stock: 138772 pcs

RFQ



SG3524N

Manufacturers: STMicroelectronics

Description: IC REG CTRLR FLYBK/PSH-PLL 16DIP

In stock: 69936 pcs

RFQ



SG3525ADWR2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR PUSH-PULL 16SOIC

In stock: 2841 pcs

RFQ



SG3524P

Manufacturers: STMicroelectronics

Description: IC REG CTRLR FLYBK/PSH-PLL 16SOIC

In stock: 65677 pcs

RFQ