

N/A



Image may be representation. See specifications for product details.

SG3524DE4

Part Number:	SG3524DE4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	164258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG3524DE4

PART NUMBER	SG3524DE4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	164258 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-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
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-SOIC
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	SG3524

Related Tags

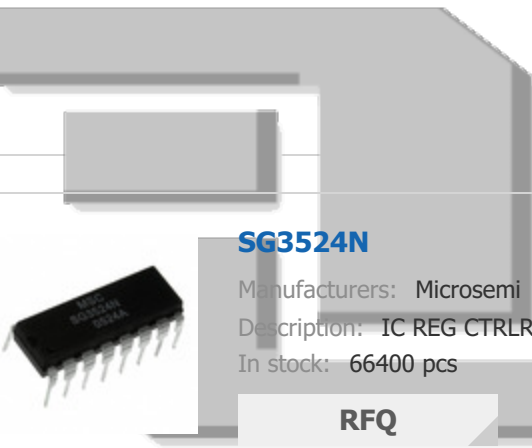
SG3524DE4	SG3524DE4 Distributor	SG3524DE4 Supplier
SG3524DE4 Price	SG3524DE4 Pictures	SG3524DE4 Image
SG3524DE4 PDF Datasheet	SG3524DE4 Download Datasheet	SG3524DE4 Datasheet
SG3524DE4 Stock	Buy SG3524DE4	Buy SG3524DE4
SG3524DE4	Supplier	Distributor

Related Products



SG350Q
Manufacturers: Hamlin / Littelfuse
Description: GDT 350V 1KA SURFACE MOUNT
In stock: 165476 pcs

RFQ



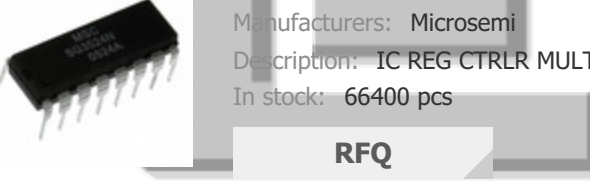
SG3524DR
Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 16SOIC
In stock: 82708 pcs

RFQ



SG350LH-TL30
Manufacturers: Panduit
Description: SUPER-GRIP CABLE TIE
In stock: 151897 pcs

RFQ



SG3524N
Manufacturers: Microsemi
Description: IC REG CTRLR MULT TOPOLOGY 16DIP
In stock: 66400 pcs

RFQ



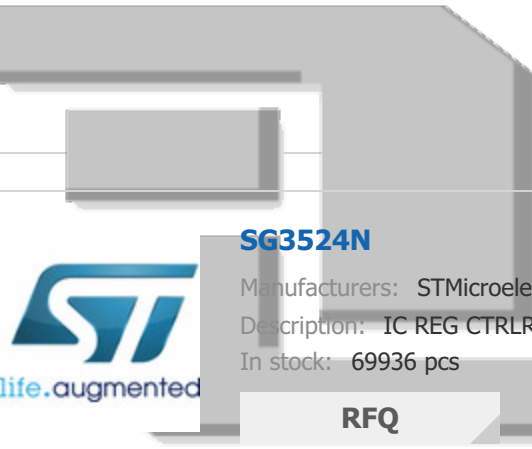
SG3524BDW
Manufacturers: Microsemi
Description: IC REG CTRLR BUCK 16SOIC
In stock: 5952 pcs

RFQ



SG3524N
Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 16DIP
In stock: 89774 pcs

RFQ



SG3524DG4
Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 16SOIC
In stock: 165464 pcs

RFQ



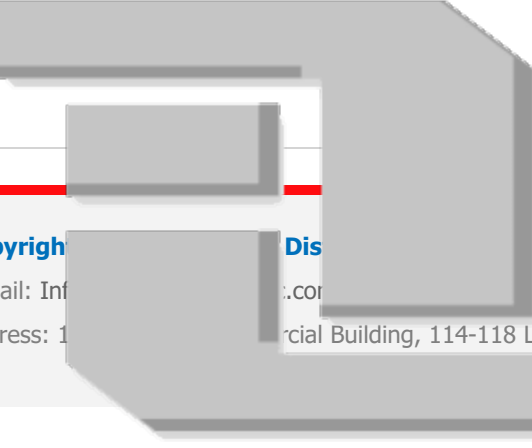
SG3524N
Manufacturers: STMicroelectronics
Description: IC REG CTRLR FLYBK/PSH-PLL 16DIP
In stock: 69936 pcs

RFQ



SG350LH-TL0
Manufacturers: Panduit
Description: CABLE TIE LIGHT HEAVY BLK 15.3"
In stock: 178758 pcs

RFQ



SG3524DRE4
Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 16SOIC
In stock: 268251 pcs

RFQ



SG3524D
Manufacturers: Microsemi
Description: IC REG CTRLR MULT TOP 16SOIC
In stock: 6511 pcs

RFQ