


IMAGE NOT AVAILABLE



## SG3524N

Manufacturer Part Number:	SG3524N
Manufacturer / Brand:	N/A
Part of Description:	IC REG CTRLR MULT TOPOLOGY 16DIP
Datasheets:	
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 23100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of SG3524N

Part Number	SG3524N	Manufacturer / Brand	N/A
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-PDIP
Series	-	Serial Interfaces	-
Packaging	Tube	Package / Case	16-DIP (0.300", 7.62mm)
Output Type	Transistor Driver	Output Phases	1
Output Configuration	Positive, Isolation Capable	Other Names	296-9687-5
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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-PDIP	Control Features	Current Limit, Frequency Control
Clock Sync	No	Base Part Number	SG3524
Stock Quantity	23100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Controllers</a>
Description	IC REG CTRLR MULT TOPOLOGY 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to SG3524N

SG3524N	SG3524N part	SG3524N Price	SG3524N Distributor
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