



SG3525AN

Manufacturer Part Number:	SG3525AN
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	IC REG CTRLR PUSH-PULL 16DIP
Datasheets:	SG3525AN.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 31800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of SG3525AN

Part Number	SG3525AN	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Voltage - Supply (Vcc/Vdd)	8 V ~ 35 V	Topology	Push-Pull
Synchronous Rectifier	Yes	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	Other Names	SG3525ANOS
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Function	Step-Up/Step-Down
Frequency - Switching	100Hz ~ 400kHz	Duty Cycle (Max)	49%
Detailed Description	Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 16-PDIP	Control Features	Enable, Frequency Control, Soft Start
Clock Sync	Yes	Base Part Number	SG3525A
Stock Quantity	31800 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Controllers
Description	IC REG CTRLR PUSH-PULL 16DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to SG3525AN

AMI Semiconductor / ON Semiconductor SG3525AN	SG3525AN part	SG3525AN Price	SG3525AN Distributor
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<p>IMAGE NOT AVAILABLE</p> <p>SG3525A Description: SG3525A ST DIP16 Manufacturers: ST In Stock: New original, 2854 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>SG3540M Description: MSC DIP Manufacturers: MSC In Stock: New original, 2651 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>SG3526AN Description: SG3526AN MSC DIP Manufacturers: MSC In Stock: New original, 2856 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>SG3526J Description: SG3526J MOTO DIP-18P Manufacturers: MOTO In Stock: New original, 2847 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>SG3525AN/DIP-16 Description: GBICRONIC DIP-16 Manufacturers: GBICRONIC In Stock: New original, 2758 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>SG3525AP-LF Description: SG3525AP-LF ST NA Manufacturers: ST In Stock: New original, 2844 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/></p>
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