

SC4812STRT



Part Number: [SC4812STRT](#)

Manufacturer: [Semtech](#)

Description: IC REG CTRLR MULT TOPOLOGY 8SOIC

Data sheet:  [SC4812](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

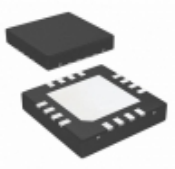
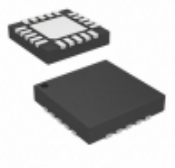
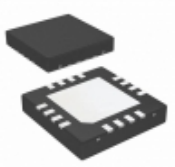
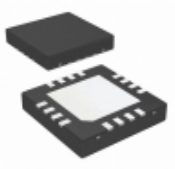
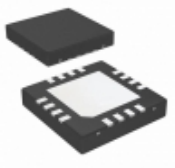
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC4812STRT	Manufacturer	Semtech
Description	IC REG CTRLR MULT TOPOLOGY 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58553 pcs	Data sheet	SC4812
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	12 V ~ 90 V
Topology	Flyback, Forward Converter	Synchronous Rectifier	No
Supplier Device Package	8-SO	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down	Frequency - Switching	260kHz
Duty Cycle (Max)	80%	Detailed Description	Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-SO
Control Features	Current Limit, Enable, Soft Start	Clock Sync	Yes

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Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: SC4810CIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4911IMSTRT Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4GREEN Description: TB DIN 20A 600V 10AWG GRN 100PC	Manufacturers: B+B SmartWorx, Inc.	RFQ
	Part#: SC4BLUE Description: TB DIN 20A 600V 10AWG BLUE 100PC	Manufacturers: B+B SmartWorx, Inc.	RFQ
	Part#: SC493ULTRT Description: IC REG CTRLR BUCK I2C MLPQ-20	Manufacturers: Semtech	RFQ
	Part#: SC4808CMSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810CITSTRT Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810DIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4910BITSTRT Description: IC CTRLR BUCK PWM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810BIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
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	Part#: SC4810EIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4810BITSTRT Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4809BIMSTRT Description: IC CTRLR BUCK ISO PWM 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4910AITSTRT Description: IC CTRLR BUCK PWM 20TSSOP	Manufacturers: Semtech	RFQ
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	Part#: SC4809AIMSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
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	Part#: SC4810DITSTRT Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: Semtech	RFQ

Related keywords for SC4812STRT

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