

SC4905AIMSTRT



Part Number:

SC4905AIMSTRT

Manufacturer

Semtech

Description

IC REG CTRLR MULT TOP 10MSOP

Data sheet:

 [SC4905A,B](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

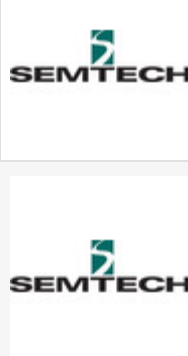
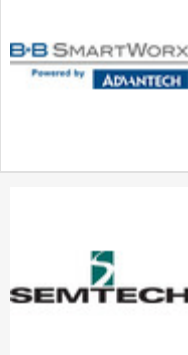
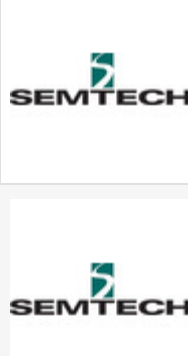
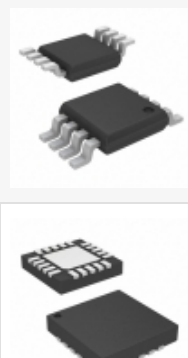
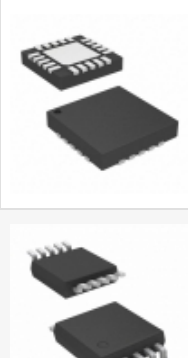
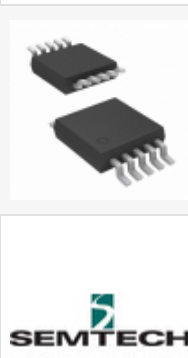
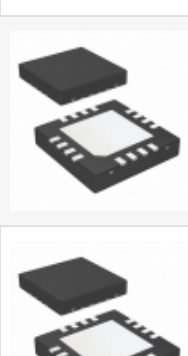
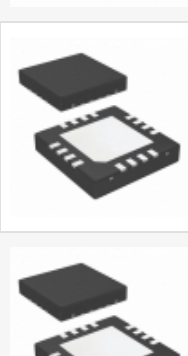
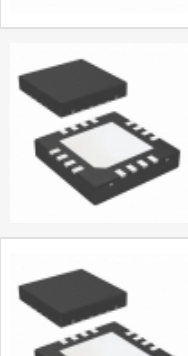
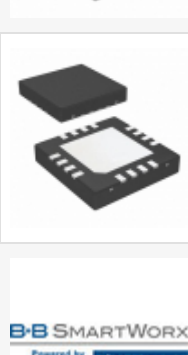
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy SC4905AIMSTRT with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SC4905AIMSTRT	Manufacturer	Semtech
Description	IC REG CTRLR MULT TOP 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66645 pcs	Data sheet	SC4905A,B
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 18 V
Topology	Flyback, Forward Converter	Synchronous Rectifier	No
Supplier Device Package	10-MSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 105°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up/Step-Down
Frequency - Switching	1MHz	Duty Cycle (Max)	95%
Detailed Description	Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 10-MSOP	Control Features	Current Limit, Frequency Control
Clock Sync	Yes		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 66645 pieces of Semtech SC4905AIMSTRT in stock available now. 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#: SC4810BITSTRT Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810DITSTRT Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4GREEN Description: TB DIN 20A 600V 10AWG GRN 100PC	Manufacturers: B+B SmartWorx, Inc.	RFQ
	Part#: SC4910AITSTRT Description: IC CTRLR BUCK PWM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4910BITSTRT Description: IC CTRLR BUCK PWM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810CITSTRT Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4GREY Description: TB DIN 20A 600V 10AWG GRAY 100PC	Manufacturers: B+B SmartWorx, Inc.	RFQ
	Part#: SC4911IMSTRT Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Semtech	RFQ
	Part#: SC493ULTRT Description: IC REG CTRLR BUCK I2C MLPQ-20	Manufacturers: Semtech	RFQ
	Part#: SC4905BIMSTRT Description: IC CTRLR BUCK BOOST ISO PWM 10MS	Manufacturers: Semtech	RFQ
	Part#: SC4901ITSTRT Description: IC SECONDARY SIDE CTRLR 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810BIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4810CIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4810DIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4810EIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4BLUE Description: TB DIN 20A 600V 10AWG BLUE 100PC	Manufacturers: B+B SmartWorx, Inc.	RFQ
	Part#: SC4809BIMSTRT Description: IC CTRLR BUCK ISO PWM 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4RED Description: TB DIN 20A 600V 10AWG RED 100PC	Manufacturers: B+B SmartWorx, Inc.	RFQ
	Part#: SC4812STRT Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4BR Description: SERIAL CABLE	Manufacturers: Matrix Orbital	RFQ

Related keywords for SC4905AIMSTRT

Semtech SC4905AIMSTRT	SC4905AIMSTRT distributor	SC4905AIMSTRT supplier	SC4905AIMSTRT price
SC4905AIMSTRT download datasheet	SC4905AIMSTRT datasheet	SC4905AIMSTRT stock	buy SC4905AIMSTRT
Semtech SC4905AIMSTRT	Semtech Corporation SC4905AIMSTRT	SEMTECH ELECTRONICS LTD. SC4905AIMSTRT	