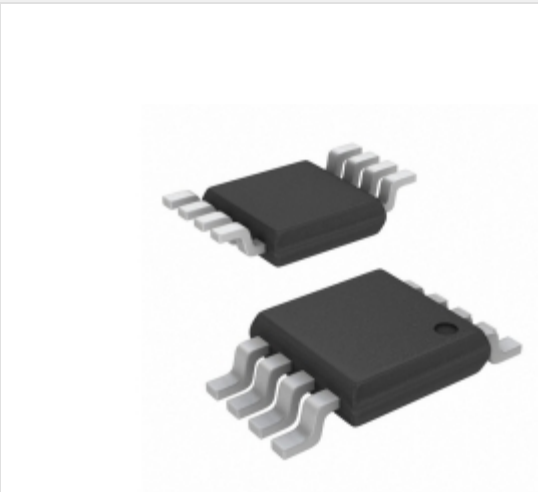


SC4517AIMSTRT





Part Number:

SC4517AIMSTRT

Manufacturer

Semtech

Description

IC REG BUCK ADJ 1.5A 8MSOP

Data sheet:

 [SC4517A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

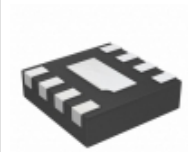
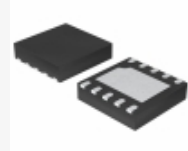
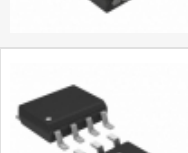
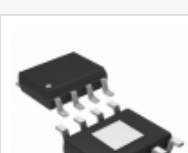
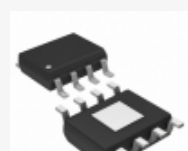
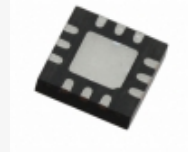
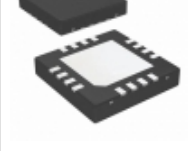
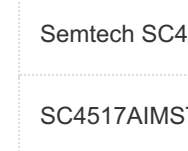
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC4517AIMSTRT	Manufacturer	Semtech
Description	IC REG BUCK ADJ 1.5A 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4405 pcs	Data sheet	SC4517A
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	14.4V	Voltage - Input (Min)	3V
Voltage - Input (Max)	16V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-MSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	SC4517AIMSTR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	1.25MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.2V 1 Output 1.5A 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Current - Output	1.5A		
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	Part#: SC4503TSKTRT Description: IC REG BOOST ADJ 1.4A TSOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4520SETRT Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4508AMLTRT Description: IC REG CTRLR BUCK/BCK-BST 12MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4501TSTRT Description: IC REG CTRLR BUCK 38TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4510ITSTRT Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4511TSTRT Description: IC PWR SUPPLY CTRLR 1PH 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4521SETRT Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4519HSETRT Description: IC REG BUCK ADJ 3A 8-SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4519STRT Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4518HSETRT Description: IC REG BUCK ADJ 2A 8-SOIC	Manufacturers: Semtech	RFQ
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	Part#: SC4508IMLTRT Description: IC REG CTRLR BUCK/BUCK-BST 12MLF	Manufacturers: Semtech	RFQ
	Part#: SC4505MLTRT Description: IC REG BOOST ADJ 0.7A 16MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4503WLTRT Description: IC REG BOOST ADJ 1.4A 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4519ASETRT Description: IC REG SW 600KHZ 3A STP DN 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4518ISTRT Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Semtech	RFQ

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