



SC4519STRT

Part Number:	SC4519STRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK ADJ 3A 8SOIC
Datasheets:	 SC4519STRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

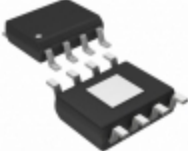
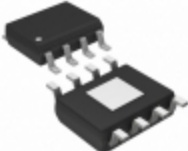
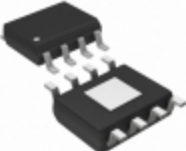
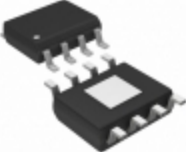
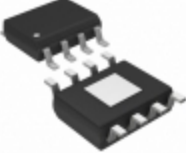
Specifications of SC4519STRT

PART NUMBER	SC4519STRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SC4519STRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	13.6V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.2V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Semtech SC4519STRT	SC4519STRT Distributor	SC4519STRT Supplier
SC4519STRT Price	SC4519STRT Pictures	SC4519STRT Image
SC4519STRT PDF Datasheet	SC4519STRT Download Datasheet	SC4519STRT Datasheet
SC4519STRT Stock	Buy SC4519STRT	Buy Semtech SC4519STRT
Semtech SC4519STRT	Semtech Supplier	Semtech Distributor
Semtech SC4519STRT	Semtech Corporation SC4519STRT	SEMTECH ELECTRONICS LTD. SC4519STRT

Related Products

 SC4518ISTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: Out stock RFQ	 SC4510ITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 20TSSOP In stock: Out stock RFQ
 SC4519HSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8-SOIC In stock: Out stock RFQ	 SC4520SETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: Out stock RFQ
 SC4519ASETRT Manufacturers: Semtech Description: IC REG SW 600KHZ 3A STP DN 8SOIC In stock: Out stock RFQ	 SC4521SETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: Out stock RFQ
 SC4511TSTRT Manufacturers: Semtech Description: IC PWR SUPPLY CTRLR 1PH 8SOIC In stock: Out stock RFQ	 SC4518HSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8-SOIC In stock: Out stock RFQ
 SC4517AIMSTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 1.5A 8MSOP In stock: Out stock RFQ	 SC4524ASETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: Out stock RFQ
 SC4524CSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: Out stock RFQ	 SC4524BSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: Out stock RFQ