



Semtech



SC4518HSETRT

Part Number:	SC4518HSETRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK ADJ 2A 8-SOIC
Datasheets:	 SC4518HSETRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	121434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

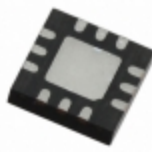
Specifications of SC4518HSETRT

PART NUMBER	SC4518HSETRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK ADJ 2A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121434 pcs
DATA SHEET	 SC4518HSETRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	20.4V
VOLTAGE - INPUT (MIN)	4.4V
VOLTAGE - INPUT (MAX)	24V
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
OTHER NAMES	SC4518HSETR
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 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

Semtech SC4518HSETRT	SC4518HSETRT Distributor	SC4518HSETRT Supplier
SC4518HSETRT Price	SC4518HSETRT Pictures	SC4518HSETRT Image
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Related Products

 SC4519HSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8-SOIC In stock: 65539 pcs RFQ	 SC450ITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 38TSSOP In stock: 20944 pcs RFQ
 SC4510ITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 20TSSOP In stock: 67031 pcs RFQ	 SC4518ISTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: 117722 pcs RFQ
 SC4519ASETRT Manufacturers: Semtech Description: IC REG SW 600KHZ 3A STP DN 8SOIC In stock: 59142 pcs RFQ	 SC4509SKTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 67045 pcs RFQ
 SC4520SETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 69165 pcs RFQ	 SC451ITSTRT Manufacturers: Semtech Description: IC PWR SUPPLY CTLR 1PH 8SOIC In stock: 41447 pcs RFQ
 SC4519STRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 57902 pcs RFQ	 SC4508IMLTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK/BUCK-BST 12MLF In stock: 76184 pcs RFQ
 SC4509WLTRT Manufacturers: Semtech Description: IC LED DRVR RGLTR DIM 30MA 8MLPD In stock: 219779 pcs RFQ	 SC4517AIMSTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 1.5A 8MSOP In stock: 2867 pcs RFQ