



Semtech



SC4524BSETRT

Part Number:	SC4524BSETRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK ADJ 2A 8SOIC
Datasheets:	 SC4524BSETRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5995 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC4524BSETRT

PART NUMBER	SC4524BSETRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5995 pcs
DATA SHEET	 SC4524BSETRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	18V
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	SC4524BSETR
OPERATING TEMPERATURE	-40°C ~ 125°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	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

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Related Products

 SC4520SETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 69165 pcs RFQ	 SC4519HSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8-SOIC In stock: 65539 pcs RFQ
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 SC4524SETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: 2942 pcs RFQ	 SC4524FSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: 68328 pcs RFQ
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