



Semtech

## SC4524ESETRT

Part Number:	SC4524ESETRT
Manufacturer/Brand:	Semtech
Product description:	IC REG BUCK ADJ 2A 8SOIC
Datasheets:	<a href="#">SC4524ESETRT.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	180491 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of SC4524ESETRT

PART NUMBER	SC4524ESETRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	180491 pcs
DATA SHEET	<a href="#">SC4524ESETRT.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	26.88V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	28V
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	SC4524ESETRTTR
OPERATING TEMPERATURE	-40°C ~ 105°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

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<p><b>SC4524CSETRT</b> Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: 4038 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SC4525EMSETRT</b> Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 8387 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SC4524BSETRT</b> Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: 5995 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SC4525CSETRT</b> Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 3858 pcs</p> <p><a href="#">RFQ</a></p>
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<p><b>SC4520SETRT</b> Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 69165 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SC4524FSETRT</b> Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: 68328 pcs</p> <p><a href="#">RFQ</a></p>