Semtech

Image may be representation. See specifications for product details.

SC4524DSETRT

Part Number:	SC4524DSETRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK ADJ 2A 8SOIC
Datasheets:	SC4524DSETRT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5284 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC4524DSETRT

PART NUMBER	SC4524DSETRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5284 pcs
DATA SHEET	SC4524DSETRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	17.28V
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	SC4524DSETR
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

Related Tags

Semtech SC4524DSETRT	SC4524DSETRT Distributor	SC4524DSETRT Supplier
SC4524DSETRT Price	SC4524DSETRT Pictures	SC4524DSETRT Image
SC4524DSETRT PDF Datasheet	SC4524DSETRT Download Datasheet	SC4524DSETRT Datasheet
SC4524DSETRT Stock	Buy SC4524DSETRT	Buy Semtech SC4524DSETRT
Semtech SC4524DSETRT	Semtech Supplier	Semtech Distributor
Semtech SC4524DSETRT	Semtech Corporation SC4524DSETRT	SEMTECH ELECTRONICS LTD. SC4524DSETRT

Related Products

SC451ITSTRT
Manufacturers: Semtech
Description: IC PWR SUPPLY CTLR 1PH 8SOIC
In stock: 41447 pcs
RFQ

SC4524ASETRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 2A 8SOIC
In stock: 4629 pcs
RFQ

SC4524ESETRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 2A 8SOIC
In stock: 180491 pcs
RFQ

SC4524FSETRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 2A 8SOIC
In stock: 68328 pcs
RFQ

SC4521SETRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 3A 8SOIC
In stock: 64980 pcs
RFQ

SC4525CSETRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 3A 8SOIC
In stock: 3858 pcs
RFQ

SC4525ASETRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 3A 8SOIC
In stock: 6477 pcs
RFQ

SC4524BSETRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 2A 8SOIC
In stock: 5995 pcs
RFQ

SC4525DSETRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 3A 8SOIC
In stock: 2856 pcs
RFQ

SC4524SETRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 2A 8SOIC
In stock: 2942 pcs
RFQ

SC4520SETRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 3A 8SOIC
In stock: 69165 pcs
RFQ

SC4524CSETRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 2A 8SOIC
In stock: 4038 pcs
RFQ

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