



Semtech



SC4525DSETRT

Part Number:	SC4525DSETRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK ADJ 3A 8SOIC
Datasheets:	 SC4525DSETRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2856 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

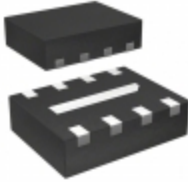
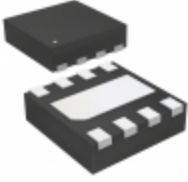
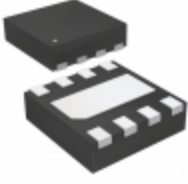
Specifications of SC4525DSETRT

PART NUMBER	SC4525DSETRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2856 pcs
DATA SHEET	 SC4525DSETRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	16.74V
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	SC4525DSETR
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	350kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Semtech SC4525DSETRT	SC4525DSETRT Distributor	SC4525DSETRT Supplier
SC4525DSETRT Price	SC4525DSETRT Pictures	SC4525DSETRT Image
SC4525DSETRT PDF Datasheet	SC4525DSETRT Download Datasheet	SC4525DSETRT Datasheet
SC4525DSETRT Stock	Buy SC4525DSETRT	Buy Semtech SC4525DSETRT
Semtech SC4525DSETRT	Semtech Supplier	Semtech Distributor
Semtech SC4525DSETRT	Semtech Corporation SC4525DSETRT	SEMTECH ELECTRONICS LTD. SC4525DSETRT

Related Products

 SC4530WLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.3A In stock: 59884 pcs RFQ	 SC4524SETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: 2942 pcs RFQ
 SC4524DSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: 5284 pcs RFQ	 SC4525ESETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 172933 pcs RFQ
 SC4538ULTRT Manufacturers: Semtech Description: IC LED DRVR RGLTR DIM 30MA 8MLPD In stock: 130630 pcs RFQ	 SC4525CSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 3858 pcs RFQ
 SC4524ESETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: 180491 pcs RFQ	 SC4525FSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 57964 pcs RFQ
 SC4525EMSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 8387 pcs RFQ	 SC4524FSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2A 8SOIC In stock: 68328 pcs RFQ
 SC4539ULTRT Manufacturers: Semtech Description: IC LED DRVR RGLTR DIM 30MA 8MLPD In stock: 138649 pcs RFQ	 SC4525ASETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 6477 pcs RFQ