



SC4525ASETRT

Part Number:	SC4525ASETRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK ADJ 3A 8SOIC
Datasheets:	 SC4525ASETRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6477 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC4525ASETRT

PART NUMBER	SC4525ASETRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6477 pcs
DATA SHEET	 SC4525ASETRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	22.4V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC4525ASECT
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 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Semtech SC4525ASETRT	SC4525ASETRT Distributor	SC4525ASETRT Supplier
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Related Products

 SC4525FSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 57964 pcs RFQ	 SC4525DSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 2856 pcs RFQ
 SC4525CSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 3858 pcs RFQ	 SC4525ESETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 172933 pcs RFQ
 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
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