



SC4620MLTRT

Part Number:	SC4620MLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK ADJ 2.5A SYNC 20MLPQ
Datasheets:	 SC4620MLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70980 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC4620MLTRT

PART NUMBER	SC4620MLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK ADJ 2.5A SYNC 20MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70980 pcs
DATA SHEET	 SC4620MLTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-MLPQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC4620MLTR
OPERATING TEMPERATURE	-40°C ~ 85°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 0.5V 1 Output 2.5A 20-VFQFN Exposed Pad
CURRENT - OUTPUT	2.5A

Related Tags

Semtech SC4620MLTRT	SC4620MLTRT Distributor	SC4620MLTRT Supplier
SC4620MLTRT Price	SC4620MLTRT Pictures	SC4620MLTRT Image
SC4620MLTRT PDF Datasheet	SC4620MLTRT Download Datasheet	SC4620MLTRT Datasheet
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Semtech SC4620MLTRT	Semtech Supplier	Semtech Distributor
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Related Products

 SC4626ESKTRT Manufacturers: Semtech Description: IC REG BUCK 1.28V 1A SYNC SOT23 In stock: 219374 pcs RFQ	 SC4614MSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 10MSOP In stock: 90006 pcs RFQ
 SC4626CSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.2V 1A SYNC SOT23 In stock: 191400 pcs RFQ	 SC457MLTRT Manufacturers: Semtech Description: IC PWM CONTROLLER 32MLP In stock: 3058 pcs RFQ
 SC458IMLTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 44MLP In stock: 4200 pcs RFQ	 SC4626FSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.3V 1A SYNC SOT23-5 In stock: 226247 pcs RFQ
 SC4624MLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 4A SYNC 20MLPD In stock: 45828 pcs RFQ	 SC4541SKTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 222279 pcs RFQ
 SC4541ULTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 6MLPD In stock: 159833 pcs RFQ	 SC4626ASKTRT Manufacturers: Semtech Description: IC REG BUCK 1V 1A SYNC SOT23-5 In stock: 214794 pcs RFQ
 SC4624AMLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 4A SYNC 20MLPQ In stock: 84509 pcs RFQ	 SC4603IMSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 10MSOP In stock: 64887 pcs RFQ