

SC4624AMLTRT





Part Number:

SC4624AMLTRT

Manufacturer

Semtech

Description

IC REG BUCK ADJ 4A SYNC 20MLPQ

Data sheet:

 [SC4624A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

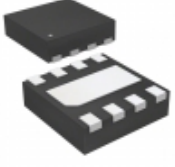
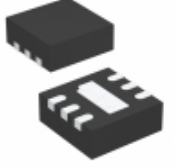
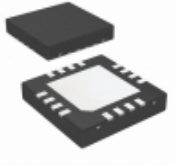
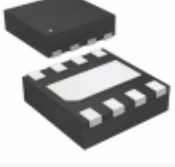
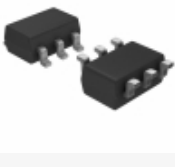
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC4624AMLTRT	Manufacturer	Semtech
Description	IC REG BUCK ADJ 4A SYNC 20MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66408 pcs	Data sheet	SC4624A
Category	Integrated Circuits (ICs)	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	SC4624AMLTR
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 4A 20-VFQFN Exposed Pad
Current - Output	4A		
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	Part#: SC4626FSKTRT Description: IC REG BUCK 1.3V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4620MLTRT Description: IC REG BUCK ADJ 2.5A SYNC 20MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4626HSKTRT Description: IC REG BUCK 1.5V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ

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