

SC2545MLTRT



Part Number: [SC2545MLTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG CTRLR BUCK 24MLPQ

Data sheet:  [SC2545](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

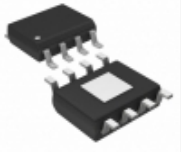
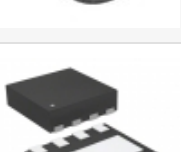
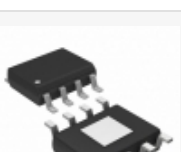
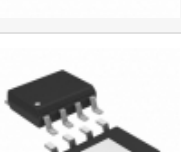
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC2545MLTRT	Manufacturer	Semtech
Description	IC REG CTRLR BUCK 24MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45062 pcs	Data sheet	SC2545
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 28 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	24-MLPQ (4x4)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	24-VQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	100kHz ~ 300kHz
Duty Cycle (Max)	90%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-MLPQ (4x4)
Control Features	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start	Clock Sync	No

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RELATED PRODUCTS			
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	Part#: SC258DR2G Description: IC OPAMP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SC2545TSTRT Description: IC REG CTRLR BUCK 24TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC2596SETRT Description: IC INTEGRTD DDR TERM REG 8-SOIC	Manufacturers: Semtech	RFQ
	Part#: SC250NJ Description: AUDIO PIEZO IND 6-250V PNL MNT	Manufacturers: Mallory Sonalert Products	RFQ
	Part#: SC250R Description: AUDIO PIEZO IND 6-250V PNL MNT	Manufacturers: Mallory Sonalert Products	RFQ
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	Part#: SC2595MLTRT Description: IC DDR TERMINATION REG 16-MLPQ	Manufacturers: Semtech	RFQ
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	Part#: SC2544MLTRT Description: IC REG CTRLR BUCK 24MLPQ	Manufacturers: Semtech	RFQ
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