

SC2544TSTRT





Part Number: [SC2544TSTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG CTRLR BUCK 24TSSOP

Data sheet:  [SC2544](#)

RoHs Status: Lead free / RoHS Compliant

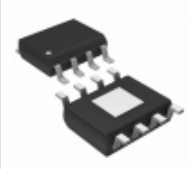
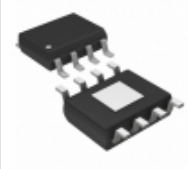
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC2544TSTRT	Manufacturer	Semtech
Description	IC REG CTRLR BUCK 24TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4369 pcs	Data sheet	SC2544
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 28 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	24-TSSOP	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	24-TSSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	SC2544TSCT	Operating Temperature	-40°C ~ 150°C (TJ)
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-TSSOP	Control Features	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start
Clock Sync	No		
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RELATED PRODUCTS			
	Part#: SC2595STRT Description: IC REG DDR 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC258DR2G Description: IC OPAMP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SC2598SETRC Description: IC REG DDR TERM 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC250NJR Description: AUDIO PIEZO IND 6-250V PNL MNT	Manufacturers: Mallory Sonaalert Products	RFQ
	Part#: SC2597SETRC Description: IC REG DDR TERM 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC250N Description: AUDIO PIEZO IND 6-250V PNL MNT	Manufacturers: Mallory Sonaalert Products	RFQ
	Part#: SC258NG Description: IC OPAMP 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SC250PR Description: AUDIO PIEZO IND 6-250V PNL MNT	Manufacturers: Mallory Sonaalert Products	RFQ
	Part#: SC2596SETRT Description: IC INTEGRTD DDR TERM REG 8-SOIC	Manufacturers: Semtech	RFQ
	Part#: SC2542TETRT Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC2516MLTRT Description: IC CTRL 3-IN-1 DDR 22MLP	Manufacturers: Semtech	RFQ
	Part#: SC2545TSTRT Description: IC REG CTRLR BUCK 24TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC2596STRT Description: IC INTEGRTD DDRII TERM REG 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC250P Description: AUDIO PIEZO IND 6-250V PNL MNT	Manufacturers: Mallory Sonaalert Products	RFQ
	Part#: SC2595MLTRT Description: IC DDR TERMINATION REG 16-MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC250R Description: AUDIO PIEZO IND 6-250V PNL MNT	Manufacturers: Mallory Sonaalert Products	RFQ
	Part#: SC2544MLTRT Description: IC REG CTRLR BUCK 24MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC250NR Description: AUDIO PIEZO IND 6-250V PNL MNT	Manufacturers: Mallory Sonaalert Products	RFQ
	Part#: SC2545MLTRT Description: IC REG CTRLR BUCK 24MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC250NJ Description: AUDIO PIEZO IND 6-250V PNL MNT	Manufacturers: Mallory Sonaalert Products	RFQ

Related keywords for SC2544TSTRT

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