

SC2441ITSTRT



Part Number: [SC2441ITSTRT](#)

Manufacturer [Semtech](#)

Description IC REG CTRLR BUCK 28TSSOP

Data sheet:  [SC2441](#)

RoHS Status: Lead free / RoHS Compliant

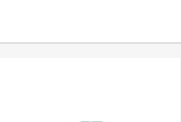
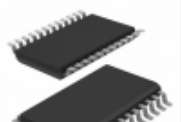
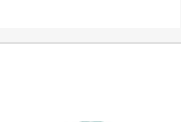
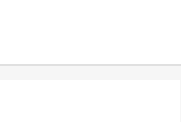
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC2441ITSTRT	Manufacturer	Semtech
Description	IC REG CTRLR BUCK 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36467 pcs	Data sheet	SC2441
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 15 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-TSSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	28-TSSOP (0.173", 4.40mm Width)	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	Up to 1MHz
Duty Cycle (Max)	90%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-TSSOP
Control Features	Enable, Frequency Control, Soft Start	Clock Sync	Yes
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RELATED PRODUCTS			
	Part#: SC2453ITSTRT Description: IC REG QD BCK/LINEAR 28TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC24-561-R Description: FIXED IND 560UH 50MA 10.14 OHM	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: SC2450ISWTRT Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: Semtech	RFQ
	Part#: SC2440ATETRT Description: IC REG BUCK ADJ 2A 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC2442ITSTRT Description: IC REG CTRLR BUCK 24TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC24-470-R Description: FIXED IND 47UH 150MA 640 MOHM	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: SC2446AITSTRT Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC2463TSTRT Description: IC REG QD BCK/LINEAR 28TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC24-681-R Description: FIXED IND 680UH 40MA 11.83 OHM	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: SC2440TETRT Description: IC REG BUCK ADJ 2A DL 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC2441ATETRT Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC24-4R7-R Description: FIXED IND 4.7UH 600MA 110 MOHM	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: SC24-471-R Description: FIXED IND 470UH 50MA 9.52 MOHM	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: SC2442HITSTRT Description: IC REG CTRLR BUCK 24TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC2446ITETRT Description: IC SYNC STEP DOWN CTRLR 28-TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC2443MLTRT Description: IC DUAL SYNC STP-DN CTRLR 24MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC2447TSTRT Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC2424CSWTRT Description: IC CTLR CURR MODE MULTIPH 28SOIC	Manufacturers: Semtech	RFQ
	Part#: SC2434SWTRT Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Semtech	RFQ
	Part#: SC2446ITSTRT Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Semtech	RFQ

Related keywords for **SC2441ITSTRT**

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