

SC2450ISWTRT



Part Number: [SC2450ISWTRT](#)

Manufacturer [Semtech](#)

Description IC REG CTRLR BUCK 28SOIC

Data sheet:  [SC2450](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC2450ISWTRT	Manufacturer	Semtech
Description	IC REG CTRLR BUCK 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36721 pcs	Data sheet	SC2450
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8.5 V ~ 30 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-SO	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	28-SOIC (0.295", 7.50mm 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	135kHz ~ 1MHz
Duty Cycle (Max)	45%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SO
Control Features	Enable, Phase Control	Clock Sync	No

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RELATED PRODUCTS			
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	Part#: SC2447TSTRT Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC2446AITSTRT Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC24M-1S6 Description: CONTACT SOCKET 24-26AWG CRIMP	Manufacturers: Souriau Connection Technology	RFQ
	Part#: SC2463TSTRT Description: IC REG QD BCK/LINEAR 28TSSOP	Manufacturers: Semtech	RFQ
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	Part#: SC2441ATETRT Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Semtech	RFQ
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	Part#: SC2446ITETRT Description: IC SYNC STEP DOWN CTRLR 28-TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC24ML-1S6 Description: CONTACT SOCKET 24-26AWG CRIMP	Manufacturers: Souriau Connection Technology	RFQ
	Part#: SC2446ITSTRT Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Semtech	RFQ

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