

SC1175CSWTRT



Part Number: [SC1175CSWTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG CTRLR BUCK 20SOIC

Data sheet:  [SC1175](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SC1175CSWTRT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SC1175CSWTRT	Manufacturer	Semtech
Description	IC REG CTRLR BUCK 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43221 pcs	Data sheet	SC1175
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 15 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	20-SO	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	20-SOIC (0.295", 7.50mm Width)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	0°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	300kHz
Duty Cycle (Max)	95%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-SO
Control Features	Enable, Power Good, Soft Start	Clock Sync	No

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 43221 pieces of Semtech SC1175CSWTRT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: SC1159SWTRT Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: Semtech	RFQ
	Part#: SC110QR Description: AUDIO PIEZO IND 30-120V PNL MNT	Manufacturers: Mallory Sonalert Products	RFQ
	Part#: SC11372CQ Description: IC INTEGRATED PROCESSOR	Manufacturers: N/A	RFQ
	Part#: SC1110CSTRT Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1185ACSWTRT Description: IC CTRL PWM SYNC PROGR 24SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1176CSWTRT Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1118ST2.85TRT Description: IC REG LINEAR 2.85V 1A SOT223-3	Manufacturers: Semtech	RFQ
	Part#: SC12-10M10 Description: 10M CABLE 4-PIN FEMALE MICRO-DC	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC12-10M30 Description: 10M CABLE 8-PIN FEMALE MICRO-DC	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC1185CSW.TRT Description: IC CTRL PWM SYNC PROGR 24SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1110TSTRT Description: IC REG CTRLR BUCK 14TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC1176ASWTRT Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1189SWTRT Description: IC CTRL PWM SYNC DC/DC 24SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1186CSWTRT Description: IC CTRL PWM SYNC PROGR 24SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1112STRT Description: IC REG CTRL TRIPLE LDO 16SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1112TSTRT Description: IC REG CTRL TRIPLE LDO 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC1176TSTRT Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC1175TSTRT Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC1118ISKTRT Description: IC FET CTRL LINEAR DDR SOT23-6	Manufacturers: Semtech	RFQ
	Part#: SC110R Description: AUDIO PIEZO IND 30-120V PNL MNT	Manufacturers: Mallory Sonalert Products	RFQ

Related keywords for SC1175CSWTRT			
Semtech SC1175CSWTRT	SC1175CSWTRT distributor	SC1175CSWTRT supplier	SC1175CSWTRT price
SC1175CSWTRT download datasheet	SC1175CSWTRT datasheet	SC1175CSWTRT stock	buy SC1175CSWTRT
Semtech SC1175CSWTRT	Semtech Corporation SC1175CSWTRT	SEMTECH ELECTRONICS LTD. SC1175CSWTRT	