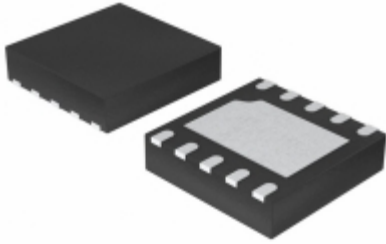


SC171MLTRT





Part Number:

SC171MLTRT

Manufacturer

Semtech

Description

IC REG BUCK ADJ 1A SYNC 10MLPD

Data sheet:

 [SC171](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

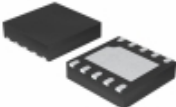
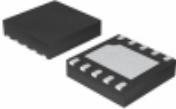
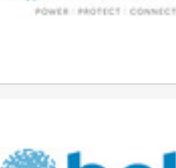
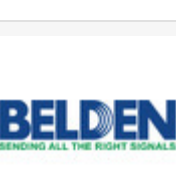
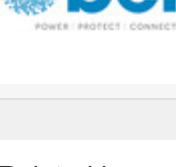
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC171MLTRT	Manufacturer	Semtech
Description	IC REG BUCK ADJ 1A SYNC 10MLPD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69047 pcs	Data sheet	SC171
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.75V
Voltage - Output (Max)	5.23V	Voltage - Input (Min)	3V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-MLPD (3x3)
Series	EcoSpeed®	Packaging	Tape & Reel (TR)
Package / Case	10-VDFDN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	SC171MLTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	200kHz ~ 1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.75V 1 Output 1A 10-VDFDN Exposed Pad
Current - Output	1A		
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RELATED PRODUCTS			
	Part#: SC174MLTRT Description: IC REG BUCK ADJ 4A SYNC 10MLPD	Manufacturers: Semtech	RFQ
	Part#: SC18-0-250 Description: SCS SAFETY CONTACT ASSY SPEC	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC172MLTRT Description: IC REG BUCK ADJ 2A SYNC 10MLPD	Manufacturers: Semtech	RFQ
	Part#: SC1704-330 Description: FIXED IND 33UH 400MA 1.5 OHM SMD	Manufacturers: Bel	RFQ
	Part#: SC1704-6R8 Description: FIXED IND 6.8UH 880MA 320 MOHM	Manufacturers: Bel	RFQ
	Part#: SC173MLTRT Description: IC REG BUCK ADJ 3A SYNC 10MLPD	Manufacturers: Semtech	RFQ
	Part#: SC18-3Q Description: 8MM SAXXON CABLE CLIP	Manufacturers: Belden	RFQ
	Part#: SC18-2SP-1945-2000C Description: SPECIAL SCS CONTACT SWITCH	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC17E Description: CUTTER TAPER SHORT NOSE SHEAR	Manufacturers: Swanstrom Tools	RFQ
	Part#: SC1704-470 Description: FIXED IND 47UH 350MA 2.16 OHM	Manufacturers: Bel	RFQ
	Part#: SC1704-331 Description: FIXED IND 330UH 130MA 15 OHM SMD	Manufacturers: Bel	RFQ
	Part#: SC1704-3R3 Description: FIXED IND 3.3UH 1.25A 190 MOHM	Manufacturers: Bel	RFQ
	Part#: SC1704-2R2 Description: FIXED IND 2.2UH 1.35A 150 MOHM	Manufacturers: Bel	RFQ
	Part#: SC18-19 Description: SAXXON CABLE CLIP 6MM	Manufacturers: Belden	RFQ
	Part#: SC1704-220 Description: FIXED IND 22UH 480MA 960 MOHM	Manufacturers: Bel	RFQ
	Part#: SC1704-221 Description: FIXED IND 220UH 160MA 8.3 OHM	Manufacturers: Bel	RFQ
	Part#: SC173AMLTRT Description: IC REG BUCK ADJ 3A SYNC 10MLPD	Manufacturers: Semtech	RFQ
	Part#: SC18-26 Description: SAXXON CABLE CLIP 7MM	Manufacturers: Belden	RFQ
	Part#: SC1704-680 Description: FIXED IND 68UH 270MA 3.4 OHM SMD	Manufacturers: Bel	RFQ
	Part#: SC1704-4R7 Description: FIXED IND 4.7UH 1A 250 MOHM SMD	Manufacturers: Bel	RFQ

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