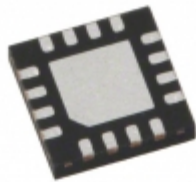


SC185BULTRT



Part Number: [SC185BULTRT](#)

Manufacturer [Semtech](#)

Description IC REG BUCK 1V 4A SYNC 16MLPQ

Data sheet:  [SC185](#)

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 SC185BULTRT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SC185BULTRT	Manufacturer	Semtech
Description	IC REG BUCK 1V 4A SYNC 16MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71879 pcs	Data sheet	SC185
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.9V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-MLPQ-UT (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-UFQFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Other Names	SC185BULTR
Operating Temperature	-40°C ~ 85°C (TA)	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	1.5MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1V 1 Output 4A 16-UFQFN Exposed Pad
Current - Output	4A		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 71879 pieces of Semtech SC185BULTRT 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#: SC1813FH-R56 Description: FIXED IND 560NH 7A 10 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC185JULTRT Description: IC REG BUCK 1.8V 4A SYNC 16MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC186ULTRT Description: IC REG BUCK ADJ/PROG 4A 16MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC1813FH-470 Description: FIXED IND 47UH 800MA 470 MOHM	Manufacturers: Bel	RFQ
	Part#: SC182ULTRT Description: IC REG BUCK SYNC SD 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC1813FH-R33 Description: FIXED IND 330NH 10A 5.2 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC1813FH-R47 Description: FIXED IND 470NH 8A 9.5 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC183CULTRT Description: IC REG BUCK PROG 2A SYNC 16MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC1894-EVK1500 Description: EVK RFPAL 1400-1800 MHZ	Manufacturers: Maxim Integrated	RFQ
	Part#: SC1813FH-680 Description: FIXED IND 68UH 660MA 730 MOHM	Manufacturers: Bel	RFQ
	Part#: SC1813FH-6R8 Description: FIXED IND 6.8UH 2.2A 80 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC1813FH-4R7 Description: FIXED IND 4.7UH 2.7A 54 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC185EULTRT Description: IC REG BUCK 1.2V 4A SYNC 16MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC185LULTRT Description: IC REG BUCK 2.5V 4A SYNC 16MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC1889A-00B00 Description: IC RF AMP 698MHZ-2.8GHZ 64QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: SC1889A-00B00E Description: IC RF AMP 698MHZ-2.8GHZ 64QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: SC1813FH-R18 Description: FIXED IND 180NH 11.2A 4.5 MOHM	Manufacturers: Bel	RFQ
	Part#: SC187ULTRT Description: IC REG BUCK PROG 4A SYNC 16MLPD	Manufacturers: Semtech	RFQ
	Part#: SC185QULTRT Description: IC REG BUCK 3.3V 4A SYNC 16MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC185HULTRT Description: IC REG BUCK 1.5V 4A SYNC 16MLPQ	Manufacturers: Semtech	RFQ

Related keywords for SC185BULTRT

Semtech SC185BULTRT	SC185BULTRT distributor	SC185BULTRT supplier	SC185BULTRT price
SC185BULTRT download datasheet	SC185BULTRT datasheet	SC185BULTRT stock	buy SC185BULTRT
Semtech SC185BULTRT	Semtech Corporation SC185BULTRT	SEMTECH ELECTRONICS LTD. SC185BULTRT	