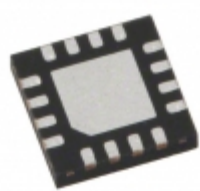


SC185QULTRT



SEMTECH

Part Number: [SC185QULTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG BUCK 3.3V 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 SC185QULTRT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SC185QULTRT	Manufacturer	Semtech
Description	IC REG BUCK 3.3V 4A SYNC 16MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85553 pcs	Data sheet	SC185
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3.3V
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	SC185QULTR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.5MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 4A 16-UFQFN Exposed Pad	Current - Output	4A

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	Part#: SC1894-EVK1900 Description: EVK RFPAL 1800-2200 MHZ	Manufacturers: Maxim Integrated	RFQ
	Part#: SC183CULTRT Description: IC REG BUCK PROG 2A SYNC 16MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC1813FH-R33 Description: FIXED IND 330NH 10A 5.2 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC187ULTRT Description: IC REG BUCK PROG 4A SYNC 16MLPD	Manufacturers: Semtech	RFQ
	Part#: SC1894-EVK500 Description: EVK RFPAL 470-928 MHZ	Manufacturers: Maxim Integrated	RFQ
	Part#: SC1894-EVK200 Description: EVK RFPAL 225-470 MHZ	Manufacturers: Maxim Integrated	RFQ
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	Part#: SC1813FH-R47 Description: FIXED IND 470NH 8A 9.5 MOHM SMD	Manufacturers: Bel	RFQ

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