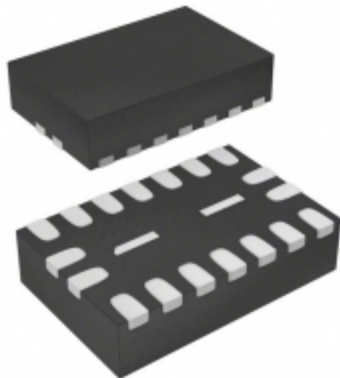


SC283WLTRT





Part Number: [SC283WLTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG BUCK PROG 1.8A DL 18MLPQ

Data sheet:  [SC283](#)

RoHs Status: Lead free / RoHS Compliant

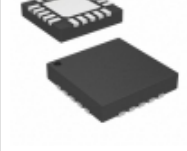
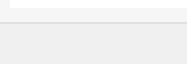
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	SC283WLTRT	Manufacturer	Semtech
Description	IC REG BUCK PROG 1.8A DL 18MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58997 pcs	Data sheet	SC283
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	3.3V	Voltage - Input (Min)	2.9V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	18-MLPQ-W (2x3)
Series	-	Packaging	Original-Reel®
Package / Case	18-WFQFN Exposed Pad	Output Type	Programmable
Output Configuration	Positive	Other Names	SC283WLDKR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	23 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	2.5MHz
Detailed Description	Buck Switching Regulator IC Positive Programmable 0.8V 2 Output 1.8A 18-WFQFN Exposed Pad	Current - Output	1.8A
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	Part#: SC284AULTRC Description: DUAL 2.5MHZ 1.8A SYNC BUCK	Manufacturers: Semtech	RFQ
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	Part#: SC26C92C1A,518 Description: IC DUART 1MBPS 44PLCC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SC284AQWLTRT Description: DUAL 2.5MHZ 1.8A SYNC BUCK AEC-Q	Manufacturers: Semtech	RFQ
	Part#: SC26C92A1B,557 Description: IC UART DUAL W/FIFO 44QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SC26C92C1B,551 Description: IC UART DUAL W/FIFO 44QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SC26C92C1A,529 Description: IC DUART 1MBPS 44PLCC	Manufacturers: NXP Semiconductors / Freescale	RFQ

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