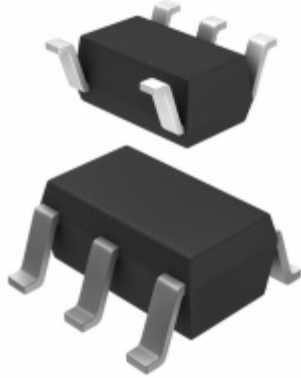


SC189YSKTRT





Part Number: [SC189YSKTRT](#)

Manufacturer [Semtech](#)

Description IC REG BUCK 2.5V 1.5A SYNC SOT23

Data sheet:  [SC189](#)

RoHs Status: Lead free / RoHS Compliant

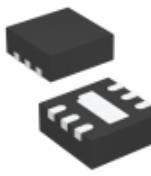
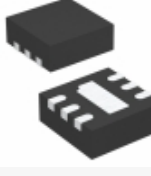
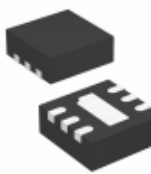
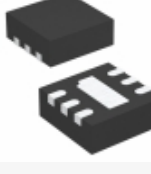
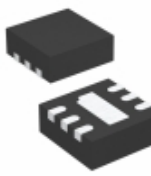
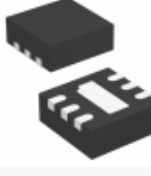
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SC189YSKTRT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SC189YSKTRT	Manufacturer	Semtech
Description	IC REG BUCK 2.5V 1.5A SYNC SOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	129233 pcs	Data sheet	SC189
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.9V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	SOT-23-5
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SC-74A, SOT-753	Output Type	Fixed
Output Configuration	Positive	Other Names	SC189YSKTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	2.5MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 1.5A SC-74A, SOT-753	Current - Output	1.5A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 129233 pieces of Semtech SC189YSKTRT 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#: SC189NULTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BUCK 2V 1.5A SYNC 6MLPD		
	Part#: SC189TULTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BUCK 2.5V 1.5A SYNC 6MLPD		
	Part#: SC18IM700IPW/S8HP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC CTRL I2CW/UART 16TSSOP		
	Part#: SC18IS600IBS,157	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC I2C BUS INTERFACE 24-HVQFN		
	Part#: SC18IM700IPW,128	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC CTRL I2CW/UART 16TSSOP		
	Part#: SC18IS600IBS,128	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC I2C BUS INTERFACE 24-HVQFN		
	Part#: SC18IS600IBS,151	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC SPI TO I2C BUS 24-HVQFN		
	Part#: SC189LULTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BUCK 1.8V 1.5A SYNC 6MLPD		
	Part#: SC189HULTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BUCK 1.5V 1.5A SYNC 6MLPD		
	Part#: SC189ZSKTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BUCK 3.3V 1.5A SYNC SOT23		
	Part#: SC189VSKTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BUCK 2.7V 1.5A SYNC SOT23		
	Part#: SC18IM700IPW,112	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC CTRL I2C W/UART 16-TSSOP		
	Part#: SC189ZULTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BUCK 3.3V 1.5A SYNC 6MLPQ		
	Part#: SC189EULTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BCK 1.28V 1.5A SYNC 6MLPD		
	Part#: SC189LSKTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BUCK 1.8V 1.5A SYNC SOT23		
	Part#: SC189HSKTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BUCK 1.5V 1.5A SYNC SOT23		
	Part#: SC18IS600IPW,112	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC CONTROLLER SPI/I2C 16TSSOP		
	Part#: SC189CULTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BUCK 1.2V 1.5A SYNC 6MLPQ		
	Part#: SC18IS600IPW,128	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC I2C BUS INTERFACE 16TSSOP		
	Part#: SC189FULTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BUCK 1.3V 1.5A SYNC 6MLPD		

Related keywords for SC189YSKTRT

Semtech SC189YSKTRT	SC189YSKTRT distributor	SC189YSKTRT supplier	SC189YSKTRT price
SC189YSKTRT download datasheet	SC189YSKTRT datasheet	SC189YSKTRT stock	buy SC189YSKTRT
Semtech SC189YSKTRT	Semtech Corporation SC189YSKTRT	SEMTECH ELECTRONICS LTD. SC189YSKTRT	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

