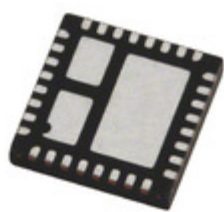


SC9301MLTRT



Images are for reference only.
See Product Specifications for product details.
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Part Number: [SC9301MLTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG BUCK ADJ 10A SYNC 32MLPQ

Data sheet:  [SC9301](#)

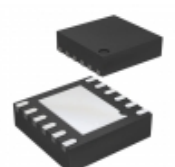
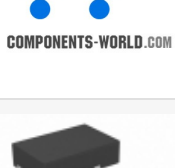
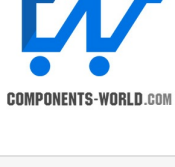
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SC9301MLTRT	Manufacturer	Semtech
Description	IC REG BUCK ADJ 10A SYNC 32MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31086 pcs	Data sheet	SC9301
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	3V
Voltage - Input (Max)	28V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	32-MLPQ (5x5)
Series	EcoSpeed®	Packaging	Tape & Reel (TR)
Package / Case	32-VFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	SC9301MLTRTTR
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 0.6V 1 Output 10A 32-VFQFN Exposed Pad
Current - Output	10A		
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RELATED PRODUCTS			
	Part#: MIC2253-06YML-TR Description: IC REG BOOST ADJ 3.5A 12MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: SC900 Description: INSTRUMENT DIRECT BOX	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: S-8354D30MC-JUPT2G Description: IC REG BOOST 3V 0.3A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: AP3211KTR-G1 Description: IC REG BUCK ADJ 1.5A SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: SC900841JVK Description: IC POWER MGT 338-MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LTC3407AIMSE-2#PBF Description: IC REG BUCK BST ADJ 0.8A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LM3311SQX-HIOP Description: IC REG BOOST ADJ 2A 24WQFN	Manufacturers: N/A	RFQ
	Part#: MP2147GD-P Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: SC900CT Description: INSTRUMENT DIRECT BOX	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: SC9328MXSVP15 Description: IC MPU I.MXS 150MHZ 225BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S-8354H45MC-JXET2U Description: IC REG BOOST 4.5V 0.3A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: SC900AMLTRT Description: IC REG LINEAR 1.45V/1.75V 20MLPQ	Manufacturers: Semtech	RFQ
	Part#: AP5100WG-7 Description: IC REG BUCK ADJ 1.2A 26SOT	Manufacturers: Diodes Incorporated	RFQ
	Part#: LT3514IFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AOZ1094AIL Description: IC REG BUCK ADJ 5A 8SOIC	Manufacturers: Alpha and Omega Semiconductor, Inc.	RFQ
	Part#: SC99906068 Description: CAP SILICON 1000PF 20% SMD	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: LM3370TLX-3206/NOPB Description: IC REG BCK 1.3V/1.8V 0.6A 20USMD	Manufacturers: N/A	RFQ
	Part#: TPS61230DRCT Description: IC REG BOOST ADJ 4A SYNC 10SON	Manufacturers: N/A	RFQ
	Part#: SC900841JVKR2 Description: IC POWER MGT 338-MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SC908LL64J0CLK Description: IC MCU 8BIT 64KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for SC9301MLTRT

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