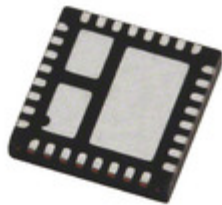


SC401BMLTRT



Images are for reference only.
See Product Specifications for product details.
Buy SC401BMLTRT with confidence from Component-World.HK, 1 Year Warranty



Part Number: [SC401BMLTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG BUCK ADJ 15A SYNC 32MLPQ

Data sheet:  [SC401B](#)

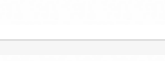
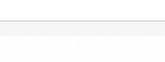
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SC401BMLTRT	Manufacturer	Semtech
Description	IC REG BUCK ADJ 15A SYNC 32MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23290 pcs	Data sheet	SC401B
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	3V
Voltage - Input (Max)	17V	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	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	21 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 15A 32-VFQFN Exposed Pad
Current - Output	15A		
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RELATED PRODUCTS			
	Part#: SC40-19SYKWA Description: DISPLAY 590NM YLW 1DIG .4 TH	Manufacturers: Kingbright	RFQ
	Part#: SC401U Description: CONTROLLER 4-WIRE USB RESISTIVE	Manufacturers: 3M	RFQ
	Part#: SC4020FH-150 Description: FIXED IND 15UH 4.1A 45 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC4000 Description: PROG SOCKET 5X7 SMD FOR PG-3100	Manufacturers: Cardinal Components	RFQ
	Part#: SC4020FH-1R5 Description: FIXED IND 1.5UH 13.5A 5.9 MOHM	Manufacturers: Bel	RFQ
	Part#: SC4020FH-2R8 Description: FIXED IND 2.8UH 9.6A 10 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC40-19CGKWA Description: DISPLAY 570NM GRN 1DIG .4 TH	Manufacturers: Kingbright	RFQ
	Part#: SC4020FH-220 Description: FIXED IND 22UH 3.5A 63 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC4020FH-330 Description: FIXED IND 33UH 2.8A 102 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC4020FH-101 Description: FIXED IND 100UH 1.45A 265 MOHM	Manufacturers: Bel	RFQ
	Part#: SC40-19GWA Description: DISPLAY 565NM GRN NUMERIC 4.0"	Manufacturers: Kingbright	RFQ
	Part#: SC40-19EWA Description: DISPLAY 627NM RED NUMERIC 4.0"	Manufacturers: Kingbright	RFQ
	Part#: SC40-18YWA Description: DISPLAY 590NM YLW NUMERIC 4.0"	Manufacturers: Kingbright	RFQ
	Part#: SC4020FH-1R0 Description: FIXED IND 1UH 15A 4.3 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC40-19SRWA Description: DISPLAY 660NM RED NUMERIC 4.0"	Manufacturers: Kingbright	RFQ
	Part#: SC4020FH-100 Description: FIXED IND 10UH 5.2A 27 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC40-19SURKWA Description: DISPLAY 630NM RED 1DIG .4 TH	Manufacturers: Kingbright	RFQ
	Part#: SC4020FH-2R2 Description: FIXED IND 2.2UH 11A 7.5 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC40-19YWA Description: DISPLAY 590NM YLW NUMERIC 4.0"	Manufacturers: Kingbright	RFQ
	Part#: SC4002ALM-6 Description: AMPLIFIER TRIP UNIVERSAL INPUT D	Manufacturers: Cynergy3	RFQ

Related keywords for SC401BMLTRT

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