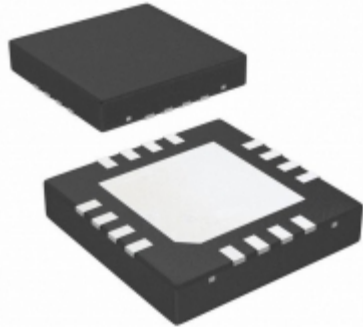


SC412AMLTRT





Part Number: [SC412AMLTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG CTRLR BUCK 16MLP

Data sheet:  [SC412A](#)

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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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SC412AMLTRT	Manufacturer	Semtech
Description	IC REG CTRLR BUCK 16MLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5741 pcs	Data sheet	SC412A
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 25 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-MLPQ (3x3)	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	16-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	SC412AMLCT	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	325kHz	Duty Cycle (Max)	85%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-MLPQ (3x3)	Control Features	Current Limit, Enable, Power Good
Clock Sync	No		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: SC414MF-150	Manufacturers: Bel	RFQ
	Description: FIXED IND 15UH 740MA 425 MOHM		
	Part#: SC414MF-1R5	Manufacturers: Bel	RFQ
	Description: FIXED IND 1.5UH 2.1A 106 MOHM		
	Part#: SC414MF-100	Manufacturers: Bel	RFQ
	Description: FIXED IND 10UH 900MA 307 MOHM		
	Part#: SC403MLTRT	Manufacturers: Semtech	RFQ
	Description: IC REG DL BCK/LINEAR SYNC 32MLPQ		
	Part#: SC410MLTRT	Manufacturers: Semtech	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 10MLPD		
	Part#: SC4020FH-680	Manufacturers: Bel	RFQ
	Description: FIXED IND 68UH 1.9A 185 MOHM SMD		
	Part#: SC402BMLTRT	Manufacturers: Semtech	RFQ
	Description: IC REG DL BCK/LINEAR SYNC 32MLPQ		
	Part#: SC414MF-330	Manufacturers: Bel	RFQ
	Description: FIXED IND 33UH 520MA 905 MOHM		
	Part#: SC414MF-180	Manufacturers: Bel	RFQ
	Description: FIXED IND 18UH 680MA 497 MOHM		
	Part#: SC414MF-120	Manufacturers: Bel	RFQ
	Description: FIXED IND 12UH 820MA 367 MOHM		
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	Description: FIXED IND 350NH 20A 2.5 MOHM SMD		
	Part#: SC414MF-2R2	Manufacturers: Bel	RFQ
	Description: FIXED IND 2.2UH 1.78A 124 MOHM		
	Part#: SC4120A	Manufacturers: Hamlin / Littelfuse	RFQ
	Description: S.S. CONTROL 4 CHANNEL CHASER		
	Part#: SC414MF-270	Manufacturers: Bel	RFQ
	Description: FIXED IND 27UH 620MA 792 MOHM		
	Part#: SC402S	Manufacturers: 3M	RFQ
	Description: CONTROLLER 4-WIRE SER RESISTIVE		
	Part#: SC4020FH-4R7	Manufacturers: Bel	RFQ
	Description: FIXED IND 4.7UH 7.7A 15 MOHM SMD		
	Part#: SC4020FH-6R8	Manufacturers: Bel	RFQ
	Description: FIXED IND 6.8UH 6.2A 22 MOHM SMD		
	Part#: SC414MF-1R0	Manufacturers: Bel	RFQ
	Description: FIXED IND 1UH 2.65A 63 MOHM SMD		
	Part#: SC403BMLTRT	Manufacturers: Semtech	RFQ
	Description: IC REG DL BCK/LINEAR SYNC 32MLPQ		
	Part#: SC414MF-220	Manufacturers: Bel	RFQ
	Description: FIXED IND 22UH 660MA 569 MOHM		

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