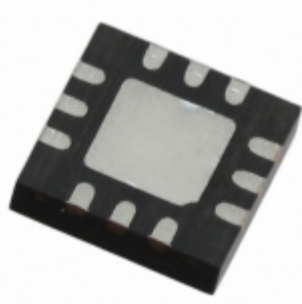


SC4806MLTRT



Images are for reference only.
See Product Specifications for product details.
Buy SC4806MLTRT with confidence from Component-World.HK, 1 Year Warranty



Part Number: [SC4806MLTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG CTRLR BUCK 12MLPQ

Data sheet:  [SC4806](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

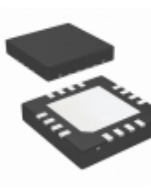
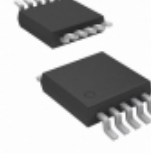
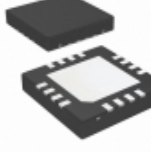
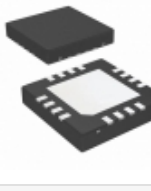
[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SC4806MLTRT	Manufacturer	Semtech
Description	IC REG CTRLR BUCK 12MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69175 pcs	Data sheet	SC4806
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	7.4 V ~ 8.6 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	12-MLPQ (4x4)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	12-VQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 105°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	50kHz ~ 1MHz
Duty Cycle (Max)	49%	Detailed Description	Buck Regulator Positive, Isolation Capable Output Step-Down DC-DC Controller IC 12-MLPQ (4x4)
Control Features	Current Limit, Frequency Control, Ramp, Soft Start	Clock Sync	Yes

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 69175 pieces of Semtech SC4806MLTRT 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#: SC4808AIMSTRT Description: IC CTRLR BUCK ISO PWM 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4626FSKTRT Description: IC REG BUCK 1.3V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC470IMLTRT Description: IC REG CTRLR BUCK 16-MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4626LSKTRT Description: IC REG BUCK 1.8V 1A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC4808CMSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4626ASKTRT Description: IC REG BUCK 1V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4810BIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4809AIMSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810BITSTRT Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4624MLTRT Description: IC REG BUCK ADJ 4A SYNC 20MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4626ESKTRT Description: IC REG BUCK 1.28V 1A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC4808B-2MSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810CIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4809BIMSTRT Description: IC CTRLR BUCK ISO PWM 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4808B-1MSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
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	Part#: SC4626HSKTRT Description: IC REG BUCK 1.5V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC470ITSTRT Description: IC REG CTRLR BUCK 14TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4808BIMSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4626CSKTRT Description: IC REG BUCK 1.2V 1A SYNC SOT23	Manufacturers: Semtech	RFQ

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