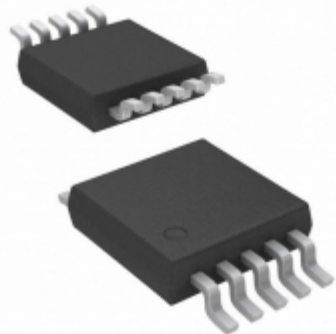


SC4808BIMSTRT



Images are for reference only.
See Product Specifications for product details.
Buy SC4808BIMSTRT with confidence from
Component-World.HK, 1 Year Warranty



Part Number:

SC4808BIMSTRT

Manufacturer:

Semtech

Description:

IC REG CTRLR MULT TOP 10MSOP

Data sheet:

 [SC4808A,B](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

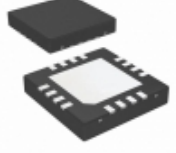
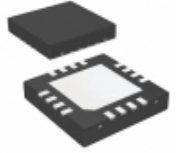
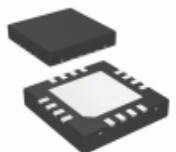
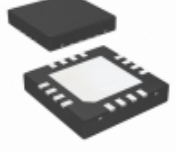
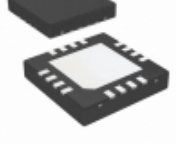
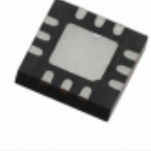
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	SC4808BIMSTRT	Manufacturer	Semtech
Description	IC REG CTRLR MULT TOP 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83035 pcs	Data sheet	SC4808A,B
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.33 V ~ 18 V
Topology	Full-Bridge, Half-Bridge, Push-Pull	Synchronous Rectifier	No
Supplier Device Package	10-MSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	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-Up/Step-Down	Frequency - Switching	50kHz ~ 1MHz
Duty Cycle (Max)	49%	Detailed Description	Full-Bridge, Half-Bridge, Push-Pull Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 10-MSOP
Control Features	Current Limit, Frequency Control	Clock Sync	Yes
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RELATED PRODUCTS			
	Part#: SC4809BIMSTRT Description: IC CTRLR BUCK ISO PWM 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810CITSTRT Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4808B-1MSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4701TSTRT Description: IC REG CTRLR BUCK 14TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4626ZSKTRT Description: IC REG BUCK 3.3V 1A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC4810CIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4701MLTRT Description: IC REG CTRLR BUCK 16-MLPQ	Manufacturers: Semtech	RFQ
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	Part#: SC4808AIMSTRT Description: IC CTRLR BUCK ISO PWM 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810BITSTRT Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810DITSTRT Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810EIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4626HSKTRT Description: IC REG BUCK 1.5V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4809AIMSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4626LSKTRT Description: IC REG BUCK 1.8V 1A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC4810BIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4626FSKTRT Description: IC REG BUCK 1.3V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4808B-2MSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810DIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4806MLTRT Description: IC REG CTRLR BUCK 12MLPQ	Manufacturers: Semtech	RFQ

Related keywords for SC4808BIMSTRT

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