

SC4808AIMSTRT





Part Number: [SC4808AIMSTRT](#)

Manufacturer: [Semtech](#)

Description: IC CTRLR BUCK ISO PWM 10MSOP

Data sheet:  [SC4808A,B](#)

RoHs Status: Lead free / RoHS Compliant

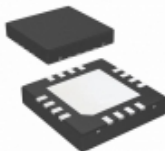
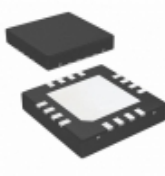
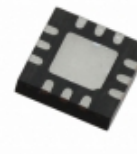
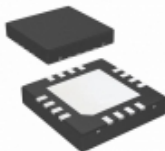
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SC4808AIMSTRT with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SC4808AIMSTRT	Manufacturer	Semtech
Description	IC CTRLR BUCK ISO PWM 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	94591 pcs	Data sheet	SC4808A,B
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	7.5 V ~ 18 V
Voltage - Start Up	12V	Voltage - Breakdown	-
Topology	Full-Bridge, Half-Bridge, Push-Pull	Supplier Device Package	10-MSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Isolation	Isolated
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	No	Frequency - Switching	Up to 1MHz
Fault Protection	Current Limiting	Duty Cycle	49%
Detailed Description	Converter Offline Full-Bridge, Half-Bridge, Push-Pull Topology Up to 1MHz 10-MSOP	Control Features	Frequency Control, Sync
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 94591 pieces of Semtech SC4808AIMSTRT 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#: SC4626ASKTRT Description: IC REG BUCK 1V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4810CITSTRT Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4810BIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4810CIMLTRT Description: IC REG CTRLR FWRD CONV 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC4808BIMSTRT 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#: SC4808B-1MSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4626CSKTRT Description: IC REG BUCK 1.2V 1A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC4626HSKTRT Description: IC REG BUCK 1.5V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4806MLTRT Description: IC REG CTRLR BUCK 12MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4808B-2MSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC470IMLTRT Description: IC REG CTRLR BUCK 16-MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4809AIMSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4808CMSTRT Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC470ITSTRT Description: IC REG CTRLR BUCK 14TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4626ESKTRT Description: IC REG BUCK 1.28V 1A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC4626ZSKTRT Description: IC REG BUCK 3.3V 1A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC4626FSKTRT Description: IC REG BUCK 1.3V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4810BITSTRT Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4809BIMSTRT Description: IC CTRLR BUCK ISO PWM 10MSOP	Manufacturers: Semtech	RFQ

Related keywords for SC4808AIMSTRT			
Semtech SC4808AIMSTRT	SC4808AIMSTRT distributor	SC4808AIMSTRT supplier	SC4808AIMSTRT price
SC4808AIMSTRT download datasheet	SC4808AIMSTRT datasheet	SC4808AIMSTRT stock	buy SC4808AIMSTRT
Semtech SC4808AIMSTRT	Semtech Corporation SC4808AIMSTRT	SEMTECH ELECTRONICS LTD. SC4808AIMSTRT	