



Semtech



Image may be representation. See specifications for product details.

SC4905BIMSTRT

Part Number:	SC4905BIMSTRT
Manufacturer/Brand:	Semtech
Product description	IC CTRLR BUCK BOOST ISO PWM 10MS
Datasheets:	 SC4905BIMSTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	95873 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

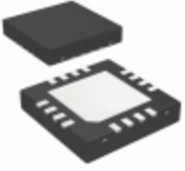
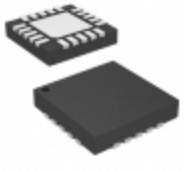
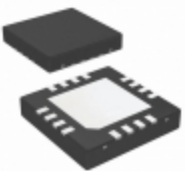
Specifications of SC4905BIMSTRT

PART NUMBER	SC4905BIMSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC CTRLR BUCK BOOST ISO PWM 10MS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95873 pcs
DATA SHEET	 SC4905BIMSTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 18 V
VOLTAGE - START UP	11.6V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Forward
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	-55°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	1MHz
FAULT PROTECTION	Current Limiting
DUTY CYCLE	95%
DETAILED DESCRIPTION	Converter Offline Forward Topology 1MHz 10-MSOP
CONTROL FEATURES	Frequency Control, Sync

Related Tags

Semtech SC4905BIMSTRT	SC4905BIMSTRT Distributor	SC4905BIMSTRT Supplier
SC4905BIMSTRT Price	SC4905BIMSTRT Pictures	SC4905BIMSTRT Image
SC4905BIMSTRT PDF Datasheet	SC4905BIMSTRT Download Datasheet	SC4905BIMSTRT Datasheet
SC4905BIMSTRT Stock	Buy SC4905BIMSTRT	Buy Semtech SC4905BIMSTRT
Semtech SC4905BIMSTRT	Semtech Supplier	Semtech Distributor
Semtech SC4905BIMSTRT	Semtech Corporation SC4905BIMSTRT	SEMTECH ELECTRONICS LTD. SC4905BIMSTRT

Related Products

 SC4901ITSTRT Manufacturers: Semtech Description: IC SECONDARY SIDE CTRLR 16TSSOP In stock: 55588 pcs RFQ	 SC4910BITSTRT Manufacturers: Semtech Description: IC CTRLR BUCK PWM 20TSSOP In stock: 53119 pcs RFQ
 SC4812STRT Manufacturers: Semtech Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 106631 pcs RFQ	 SC4810DIMLTRT Manufacturers: Semtech Description: IC REG CTRLR FWRD CONV 16MLP In stock: 64858 pcs RFQ
 SC4810DITSTRT Manufacturers: Semtech Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 80636 pcs RFQ	 SC493ULTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK I2C MLPQ-20 In stock: 79977 pcs RFQ
 SC4905AIMSTRT Manufacturers: Semtech Description: IC REG CTRLR MULT TOP 10MSOP In stock: 104967 pcs RFQ	 SC4810EIMLTRT Manufacturers: Semtech Description: IC REG CTRLR FWRD CONV 16MLP In stock: 70256 pcs RFQ
 SC4BR Manufacturers: Matrix Orbital Description: SERIAL CABLE In stock: 16946 pcs RFQ	 SC4910AITSTRT Manufacturers: Semtech Description: IC CTRLR BUCK PWM 20TSSOP In stock: 53780 pcs RFQ
 SC4911IMSTRT Manufacturers: Semtech Description: IC REG CTRLR MULT TOPOLOGY 8MSOP In stock: 119410 pcs RFQ	 SC4BLUE Manufacturers: B+B SmartWorx, Inc. Description: TB DIN 20A 600V 10AWG BLUE 100PC In stock: 3376 pcs RFQ