



SC4603IMSTRT

Part Number:	SC4603IMSTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 10MSOP
Datasheets:	SC4603IMSTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	64887 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SC4603IMSTRT

PART NUMBER	SC4603IMSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64887 pcs
DATA SHEET	SC4603IMSTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.25 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
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
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	1MHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP
CONTROL FEATURES	Current Limit, Enable, Phase Control
CLOCK SYNC	Yes

Related Tags

Semtech SC4603IMSTRT	SC4603IMSTRT Distributor	SC4603IMSTRT Supplier
SC4603IMSTRT Price	SC4603IMSTRT Pictures	SC4603IMSTRT Image
SC4603IMSTRT PDF Datasheet	SC4603IMSTRT Download Datasheet	SC4603IMSTRT Datasheet
SC4603IMSTRT Stock	Buy SC4603IMSTRT	Buy Semtech SC4603IMSTRT
Semtech SC4603IMSTRT	Semtech Supplier	Semtech Distributor
Semtech SC4603IMSTRT	Semtech Corporation SC4603IMSTRT	SEMTECH ELECTRONICS LTD. SC4603IMSTRT

Related Products

SC4626CSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.2V 1A SYNC SOT23 In stock: 191400 pcs RFQ	SC4541SKTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 222279 pcs RFQ
SC4624AMLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 4A SYNC 20MLPQ In stock: 84509 pcs RFQ	SC4626ASKTRT Manufacturers: Semtech Description: IC REG BUCK 1V 1A SYNC SOT23-5 In stock: 214794 pcs RFQ
SC457MLTRT Manufacturers: Semtech Description: IC PWM CONTROLLER 32MLP In stock: 3058 pcs RFQ	SC4620MLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2.5A SYNC 20MLPQ In stock: 70980 pcs RFQ
SC4624MLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 4A SYNC 20MLPD In stock: 45828 pcs RFQ	SC458IMLTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 44MLP In stock: 4200 pcs RFQ
SC4541ULTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 6MLPD In stock: 159833 pcs RFQ	SC453TSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 28TSSOP In stock: 65045 pcs RFQ
SC4540ULTRT Manufacturers: Semtech Description: IC LED DRVR RGLTR DIM 30MA 8MLPD In stock: 129529 pcs RFQ	SC4614MSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 10MSOP In stock: 90006 pcs RFQ