



SC4614MSTRT

Part Number:	SC4614MSTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 10MSOP
Datasheets:	 SC4614MSTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	90006 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

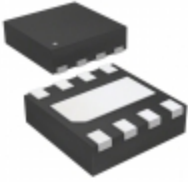
Specifications of SC4614MSTRT

PART NUMBER	SC4614MSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90006 pcs
DATA SHEET	 SC4614MSTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 18 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	500kHz
DUTY CYCLE (MAX)	97%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP
CONTROL FEATURES	Current Limit, Phase Control
CLOCK SYNC	Yes

Related Tags

Semtech SC4614MSTRT	SC4614MSTRT Distributor	SC4614MSTRT Supplier
SC4614MSTRT Price	SC4614MSTRT Pictures	SC4614MSTRT Image
SC4614MSTRT PDF Datasheet	SC4614MSTRT Download Datasheet	SC4614MSTRT Datasheet
SC4614MSTRT Stock	Buy SC4614MSTRT	Buy Semtech SC4614MSTRT
Semtech SC4614MSTRT	Semtech Supplier	Semtech Distributor
Semtech SC4614MSTRT	Semtech Corporation SC4614MSTRT	SEMTECH ELECTRONICS LTD. SC4614MSTRT

Related Products

 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
 SC4581MLTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 44MLP In stock: 4200 pcs RFQ	 SC46031MSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 10MSOP In stock: 64887 pcs RFQ
 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
 SC4626ESKTRT Manufacturers: Semtech Description: IC REG BUCK 1.28V 1A SYNC SOT23 In stock: 219374 pcs RFQ	 SC4540ULTRT Manufacturers: Semtech Description: IC LED DRVR RGLTR DIM 30MA 8MLPD In stock: 129529 pcs RFQ
 SC4624AMLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 4A SYNC 20MLPQ In stock: 84509 pcs RFQ	 SC4624MLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 4A SYNC 20MLPD In stock: 45828 pcs RFQ
 SC4620MLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2.5A SYNC 20MLPQ In stock: 70980 pcs RFQ	 SC4541ULTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 6MLPD In stock: 159833 pcs RFQ