



SC4201IMSTRT

Part Number:	SC4201IMSTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 8MSOP
Datasheets:	SC4201IMSTRT.pdf
RoHs Status	Lead free / RoHS Compliant
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 SC4201IMSTRT

PART NUMBER	SC4201IMSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC4201IMSTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 6 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	4
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-MSOP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	Yes

Related Tags

Semtech SC4201IMSTRT	SC4201IMSTRT Distributor	SC4201IMSTRT Supplier
SC4201IMSTRT Price	SC4201IMSTRT Pictures	SC4201IMSTRT Image
SC4201IMSTRT PDF Datasheet	SC4201IMSTRT Download Datasheet	SC4201IMSTRT Datasheet
SC4201IMSTRT Stock	Buy SC4201IMSTRT	Buy Semtech SC4201IMSTRT
Semtech SC4201IMSTRT	Semtech Supplier	Semtech Distributor
Semtech SC4201IMSTRT	Semtech Corporation SC4201IMSTRT	SEMTECH ELECTRONICS LTD. SC4201IMSTRT

Related Products

SC4211HSTRT Manufacturers: Semtech Description: IC REG LIN POS ADJ 1A 8SOIC EDP In stock: Out stock RFQ	SC418ULTRT Manufacturers: Semtech Description: IC REG DL BUCK/LINEAR 20MLPQ In stock: Out stock RFQ
SC416 Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 4-16V PNL MNT In stock: Out stock RFQ	SC419ULTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 20MLPQ In stock: Out stock RFQ
SC417MLTRT Manufacturers: Semtech Description: IC REG DL BUCK/LINEAR 32MLPQ In stock: Out stock RFQ	SC4205IS-1.8TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: Out stock RFQ
SC420TWHL Manufacturers: Cynergy3 Description: ISOLATOR VOLT/CURRENT DIN MNT In stock: 4 pcs RFQ	SC4211STRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: Out stock RFQ
SC420I Manufacturers: Cynergy3 Description: ISOLATOR LOOP PWR DIN MNT 1KV IS In stock: 14 pcs RFQ	SC4205IS-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: Out stock RFQ
SC416R Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 4-16V PNL MNT In stock: 30 pcs RFQ	SC417MLTRC Manufacturers: Semtech Description: IC REG DL BUCK/LINEAR 32MLPQ In stock: Out stock RFQ