



Semtech



Image may be representation. See specifications for product details.

SC1211VXSTRT

Part Number:SC1211VXSTRT

Manufacturer/Brand:Semtech

Product description:IC REG CTRLR BUCK 8SOIC

Datasheets: SC1211VXSTRT.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of SC1211VXSTRT

PART NUMBER	SC1211VXSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SC1211VXSTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.3 V ~ 6 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-PowerSOIC
SERIES	Combi-Sense®
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-PowerSOIC
CONTROL FEATURES	Phase Control
CLOCK SYNC	No

Related Tags

Semtech SC1211VXSTRT	SC1211VXSTRT Distributor	SC1211VXSTRT Supplier
SC1211VXSTRT Price	SC1211VXSTRT Pictures	SC1211VXSTRT Image
SC1211VXSTRT PDF Datasheet	SC1211VXSTRT Download Datasheet	SC1211VXSTRT Datasheet
SC1211VXSTRT Stock	Buy SC1211VXSTRT	Buy Semtech SC1211VXSTRT
Semtech SC1211VXSTRT	Semtech Supplier	Semtech Distributor
Semtech SC1211VXSTRT	Semtech Corporation SC1211VXSTRT	SEMTECH ELECTRONICS LTD. SC1211VXSTRT

Related Products

 SC1210-391 Manufacturers: Bel Description: FIXED IND 390UH 110MA 22.1 OHM In stock: Out stock RFQ	 SC1214TSTRT Manufacturers: Semtech Description: IC MOSFET DVR COMBISENSE 20TSSOP In stock: Out stock RFQ
 SC1212-222 Manufacturers: Bel Description: FIXED IND 2.2MH 110MA 23.5 OHM In stock: Out stock RFQ	 SC1210-471 Manufacturers: Bel Description: FIXED IND 470UH 100MA 24.7 OHM In stock: Out stock RFQ
 SC1212-681 Manufacturers: Bel Description: FIXED IND 680UH 175MA 9 OHM SMD In stock: Out stock RFQ	 SC1212-102 Manufacturers: Bel Description: FIXED IND 1MH 145MA 12 OHM SMD In stock: Out stock RFQ
 SC1210-4R7 Manufacturers: Bel Description: FIXED IND 4.7UH 980MA 260 MOHM In stock: Out stock RFQ	 SC1212-152 Manufacturers: Bel Description: FIXED IND 1.5MH 130MA 15 OHM SMD In stock: Out stock RFQ
 SC1210-331 Manufacturers: Bel Description: FIXED IND 330UH 140MA 13 OHM SMD In stock: Out stock RFQ	 SC1210-470 Manufacturers: Bel Description: FIXED IND 47UH 380MA 1.69 OHM In stock: Out stock RFQ
 SC1212-561 Manufacturers: Bel Description: FIXED IND 560UH 190MA 8 OHM SMD In stock: Out stock RFQ	 SC1210-561 Manufacturers: Bel Description: FIXED IND 560UH 90MA 28.6 OHM In stock: Out stock RFQ