



SC3203SETRC

Part Number:	SC3203SETRC
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	SC3203SETRC.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	224649 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC3203SETRC

PART NUMBER	SC3203SETRC
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	224649 pcs
DATA SHEET	SC3203SETRC.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.75V
VOLTAGE - OUTPUT (MAX)	7.5V
VOLTAGE - INPUT (MIN)	9V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	EcoSpeed®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.75V 1 Output 3A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3A

Related Tags

Semtech SC3203SETRC	SC3203SETRC Distributor	SC3203SETRC Supplier
SC3203SETRC Price	SC3203SETRC Pictures	SC3203SETRC Image
SC3203SETRC PDF Datasheet	SC3203SETRC Download Datasheet	SC3203SETRC Datasheet
SC3203SETRC Stock	Buy SC3203SETRC	Buy Semtech SC3203SETRC
Semtech SC3203SETRC	Semtech Supplier	Semtech Distributor
Semtech SC3203SETRC	Semtech Corporation SC3203SETRC	SEMTECH ELECTRONICS LTD. SC3203SETRC

Related Products

SC324NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP 14DIP In stock: 5233 pcs RFQ	SC32-5R6 Manufacturers: Bel Description: FIXED IND 5.6UH 1.15A 194 MOHM In stock: 842762 pcs RFQ
SC32300AULTRC Manufacturers: Semtech Description: MOTOR FET DRIVER W/ 5V LDO In stock: 283773 pcs RFQ	SC32-681 Manufacturers: Bel Description: FIXED IND 680UH 110MA 22.7 OHM In stock: 645816 pcs RFQ
SC324ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP 14SOIC In stock: 812913 pcs RFQ	SC324DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP 14SOIC In stock: 349021 pcs RFQ
SC32-6R8 Manufacturers: Bel Description: FIXED IND 6.8UH 1.02A 232 MOHM In stock: 794590 pcs RFQ	SC32-820 Manufacturers: Bel Description: FIXED IND 82UH 310MA 2.45 OHM In stock: 751987 pcs RFQ
SC32B-100 Manufacturers: Bel Description: FIXED IND 10UH 1A 230 MOHM SMD In stock: 193655 pcs RFQ	SC32-8R2 Manufacturers: Bel Description: FIXED IND 8.2UH 900MA 285 MOHM In stock: 769350 pcs RFQ
SC32-680 Manufacturers: Bel Description: FIXED IND 68UH 330MA 2.3 OHM SMD In stock: 839621 pcs RFQ	SC32300BULTRC Manufacturers: Semtech Description: MOTOR FET DRIVER W/ 3.3V LDO In stock: 338902 pcs RFQ