



SC2608ASTRT

Part Number:	SC2608ASTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 SC2608ASTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	173047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

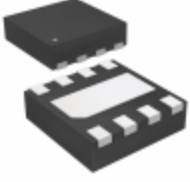
Specifications of SC2608ASTRT

PART NUMBER	SC2608ASTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	173047 pcs
DATA SHEET	 SC2608ASTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 14 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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	250kHz
DUTY CYCLE (MAX)	85%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SO
CONTROL FEATURES	Enable, Phase Control, Soft Start
CLOCK SYNC	No

Related Tags

Semtech SC2608ASTRT	SC2608ASTRT Distributor	SC2608ASTRT Supplier
SC2608ASTRT Price	SC2608ASTRT Pictures	SC2608ASTRT Image
SC2608ASTRT PDF Datasheet	SC2608ASTRT Download Datasheet	SC2608ASTRT Datasheet
SC2608ASTRT Stock	Buy SC2608ASTRT	Buy Semtech SC2608ASTRT
Semtech SC2608ASTRT	Semtech Supplier	Semtech Distributor
Semtech SC2608ASTRT	Semtech Corporation SC2608ASTRT	SEMTECH ELECTRONICS LTD. SC2608ASTRT

Related Products

 SC2603ASKTRT Manufacturers: Semtech Description: IC REG CTRLR BOOST SOT23-6 In stock: 145761 pcs RFQ	 SC2604MSTRT Manufacturers: Semtech Description: IC REG CTRLR BOOST 8MSOP In stock: 114866 pcs RFQ
 SC2602STRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14SOIC In stock: 62193 pcs RFQ	 SC2603SKTRT Manufacturers: Semtech Description: IC REG CTRLR BOOST SOT23-6 In stock: 111919 pcs RFQ
 SC2608BSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 149468 pcs RFQ	 SC2599ULTRC Manufacturers: Semtech Description: IC REG DDR TERM 8MLPD In stock: 302397 pcs RFQ
 SC2608STRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 168653 pcs RFQ	 SC2612ESTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 89671 pcs RFQ
 SC2618SKTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK SOT23-6 In stock: 161970 pcs RFQ	 SC2616MLTRT Manufacturers: Semtech Description: IC REG CTRLR DDR PWR SOL 18MLP In stock: 79202 pcs RFQ
 SC2602LSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14SOIC In stock: 93669 pcs RFQ	 SC2620SETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 2.3A DL 16SOIC In stock: 3020 pcs RFQ