



SII Semiconductor Corporation



Part Number:

S-8460B00AFT-TBG

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG CTRLR BUCK/BOOST 16TSSOP

Datasheets:

 S-8460B00AFT-TBG.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

48687 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

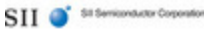
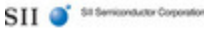
Specifications of S-8460B00AFT-TBG

PART NUMBER	S-8460B00AFT-TBG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK/BOOST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48687 pcs
DATA SHEET	 S-8460B00AFT-TBG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 18 V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm 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-Up, Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	78%
DETAILED DESCRIPTION	Buck, Boost Regulator Positive Output Step-Up, Step-Down DC-DC Controller IC 16-TSSOP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8460B00AFT-TBG	S-8460B00AFT-TBG Distributor	S-8460B00AFT-TBG Supplier
S-8460B00AFT-TBG Price	S-8460B00AFT-TBG Pictures	S-8460B00AFT-TBG Image
S-8460B00AFT-TBG PDF Datasheet	S-8460B00AFT-TBG Download Datasheet	S-8460B00AFT-TBG Datasheet
S-8460B00AFT-TBG Stock	Buy S-8460B00AFT-TBG	Buy SII Semiconductor Corporation S-8460B00AFT-TBG
SII Semiconductor Corporation S-8460B00AFT-TBG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8460B00AFT-TBG		

Related Products

 S-8425AAFFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC POWER SUPPLY In stock: 144889 pcs RFQ	 S-8426AAA-J8T1U Manufacturers: SII Semiconductor Corporation Description: IC POWER SUPPLY SWITCHING 8SOP In stock: 127849 pcs RFQ
 S-8425SAAFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC POWER SUPPLY In stock: 157893 pcs RFQ	 S-8520A20MC-AVFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 220613 pcs RFQ
 S-8520A20MC-AVFT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 208339 pcs RFQ	 S-8520A21MC-AVGT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 245220 pcs RFQ
 S-8520A25MC-AVKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 251189 pcs RFQ	 S-850 Manufacturers: Bivar, Inc. Description: CARD GUIDE ANTISTAT 8.5X.078 BLK In stock: 5170 pcs RFQ
 S-8426AAA-J8T1G Manufacturers: SII Semiconductor Corporation Description: IC POWER SUPPLY SWITCHING 8SOP In stock: 136800 pcs RFQ	 S-8425AAAPA-TFG Manufacturers: SII Semiconductor Corporation Description: IC POWER SUPPLY SWITCHING 8SON In stock: 2790 pcs RFQ
 S-850-CI Manufacturers: Bivar, Inc. Description: CARD GUIDE ANTISTAT 8.5X.078 BLK In stock: 4750 pcs RFQ	 S-8425AAGFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC POWER SUPPLY SWITCHING 8TSSOP In stock: 161427 pcs RFQ