

SII 🍑 Sti Serriconductor Corporation **SII Semiconductor Corporation** SII Semiconductor Corporation

S-8533A15AFT-TB-U

Part Number: Manufacturer/Brand: Product description

Datasheets: RoHs Status Stock Condition

Ship From

Shipment Way

S-8533A15AFT-TB-U SII Semiconductor Corporation IC REG CTRLR BUCK 8TSSOP S-8533A15AFT-TB-U.pdf Lead free / RoHS Compliant 78899 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

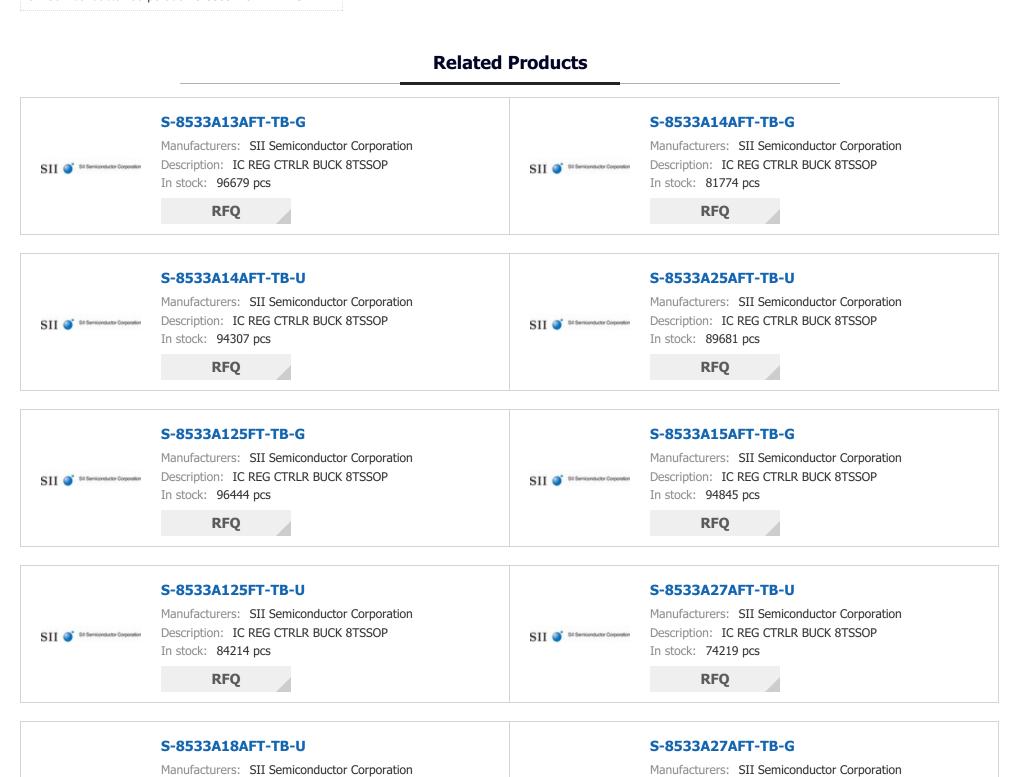
**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of S-8533A15AFT-TB-U
	Specifications of 5 0555/(15/11 1 15 0
PART NUMBER	S-8533A15AFT-TB-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78899 pcs
DATA SHEET	S-8533A15AFT-TB-U.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 16 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2239-2 S-8533A15AFT-TB-U-ND
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-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-TSSOP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No

## **Related Tags**

SII Semiconductor Corporation S-8533A15AFT-TB-U	S-8533A15AFT-TB-U Distributor	S-8533A15AFT-TB-U Supplier
S-8533A15AFT-TB-U Price	S-8533A15AFT-TB-U Pictures	S-8533A15AFT-TB-U Image
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SII Semiconductor Corporation S-8533A15AFT-TB-U		



## Manufacturers: SII Semiconductor Corporation

S-8533A18AFT-TB-G

In stock: 35334 pcs

**RFQ** 

Description: IC REG CTRLR BUCK 8TSSOP In stock: 93175 pcs **RFQ** 

Description: IC REG CTRLR BUCK 8TSSOP

## **S-8533A25AFT-TB-G**

In stock: 82402 pcs

**RFQ** 

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 94423 pcs **RFQ** 

Description: IC REG CTRLR BUCK 8TSSOP



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











