## S-8533A49AFT-TB-U Details PDF

# **l**infinity-electronic

SII Semiconductor Corpor		-
	Part Number:	S-8533A49AFT-TB-U
	Manufacturer/Brand:	SII Semiconductor Corporation
	Product description	IC REG CTRLR BUCK 8TSSOP
	Datasheets:	S-8533A49AFT-TB-U.pdf
	RoHs Status	Lead free / RoHS Compliant
	Stock Condition	87010 pcs stock
	Ship From	Hong Kong
CTT SII Semiconductor Corporatio	Shipment Way	DHL/Fedex/TNT/UPS/EMS
SII Semiconductor Corpo		

Image may be representation. See specifications for product details.

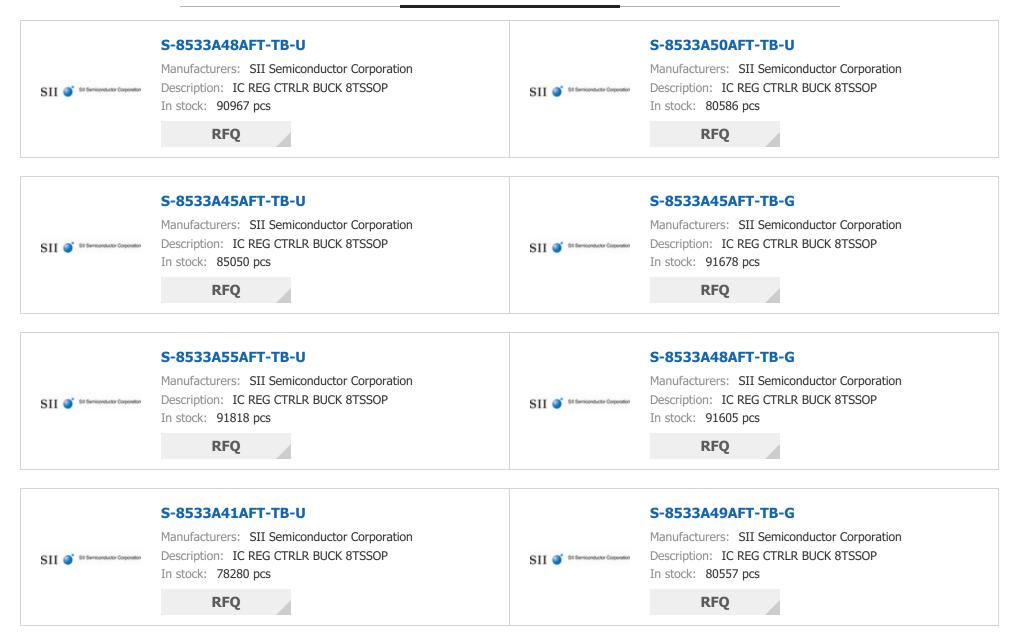
### Specifications of S-8533A49AFT-TB-U

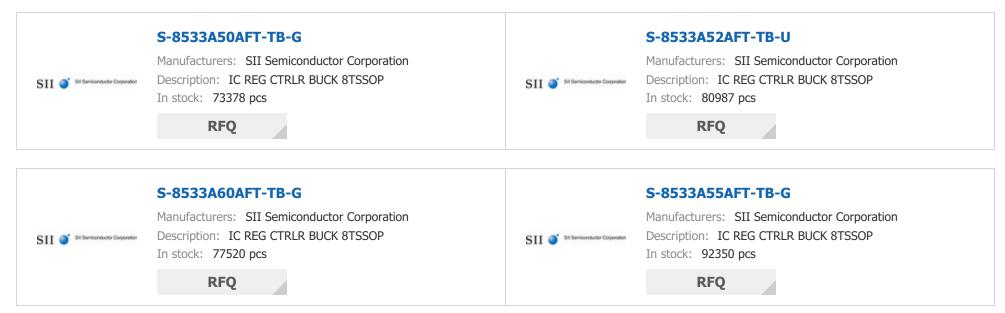
PART NUMBER	S-8533A49AFT-TB-U	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG CTRLR BUCK 8TSSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	87010 pcs	
DATA SHEET	S-8533A49AFT-TB-U.pdf	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 16 V	
TOPOLOGY	Buck	
SYNCHRONOUS 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	
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-8533A49AFT-TB-U	S-8533A49AFT-TB-U Distributor	S-8533A49AFT-TB-U Supplier
S-8533A49AFT-TB-U Price	S-8533A49AFT-TB-U Pictures	S-8533A49AFT-TB-U Image
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SII Semiconductor Corporation S-8533A49AFT-TB-U		

# **Related Products**





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