#### S-8333AAAA-T8T1G Details PDF

# **electronic**

SII 🌒 Sti Serriconductor Corporation	SII Semiconductor Corporation	S-8333AAAA-T8T1G	
		Part Number:	
		Manufacturer/Brand:	
		Product description	
		Datasheets:	
		RoHs Status	
		Stock Condition	
		Ship From	
SII 🌒	SII Semiconductor Corporatic	Shipment Way	

S-8333AAAA-T8T1G SII Semiconductor Corporation IC REG CTRLR BOOST 8TSSOP S-8333AAAA-T8T1G.pdf Lead free / RoHS Compliant 127336 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

#### **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

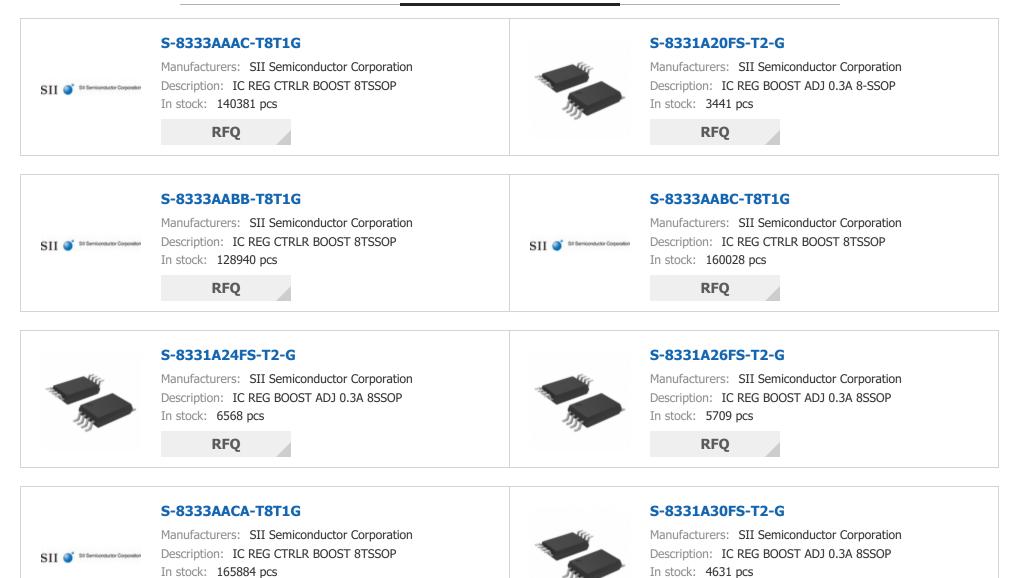
#### Specifications of S-8333AAAA-T8T1G

PART NUMBER	S-8333AAAA-T8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127336 pcs
DATA SHEET	S-8333AAAA-T8T1G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 6 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
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-Up
FREQUENCY - SWITCHING	280kHz ~ 1.08MHz
DUTY CYCLE (MAX)	89%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No

## **Related Tags**

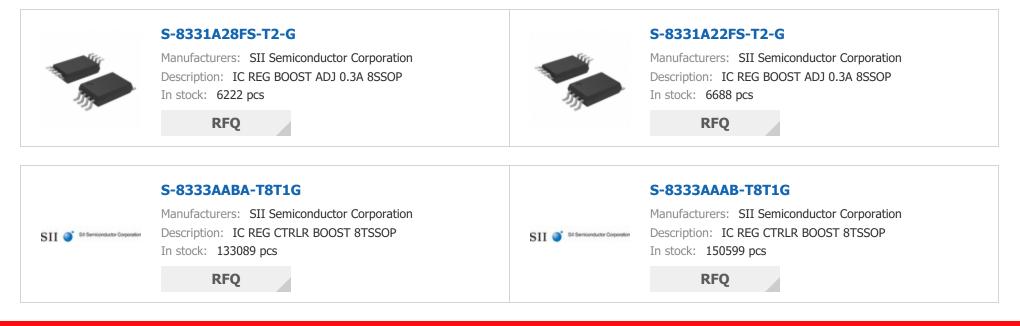
SII Semiconductor Corporation S-8333AAAA-T8T1G	S-8333AAAA-T8T1G Distributor	S-8333AAAA-T8T1G Supplier
S-8333AAAA-T8T1G Price	S-8333AAAA-T8T1G Pictures	S-8333AAAA-T8T1G Image
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