



SII Semiconductor Corporation

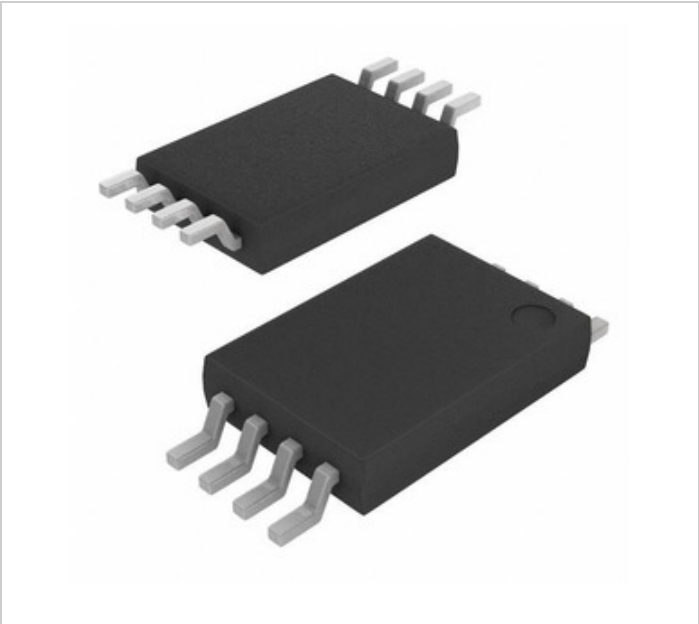





Image may be representation. See specifications for product details.

S-8533A25AFT-TB-G

Part Number:	S-8533A25AFT-TB-G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BUCK 8TSSOP
Datasheets:	 S-8533A25AFT-TB-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION




Specifications of S-8533A25AFT-TB-G

PART NUMBER	S-8533A25AFT-TB-G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-8533A25AFT-TB-G.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-8533A25AFT-TB-G	S-8533A25AFT-TB-G Distributor	S-8533A25AFT-TB-G Supplier
S-8533A25AFT-TB-G Price	S-8533A25AFT-TB-G Pictures	S-8533A25AFT-TB-G Image
S-8533A25AFT-TB-G PDF Datasheet	S-8533A25AFT-TB-G Download Datasheet	S-8533A25AFT-TB-G Datasheet
S-8533A25AFT-TB-G Stock	Buy S-8533A25AFT-TB-G	Buy SII Semiconductor Corporation S-8533A25AFT-TB-G
SII Semiconductor Corporation S-8533A25AFT-TB-G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8533A25AFT-TB-G		

Related Products

 <div>S-8533A14AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: Out stock RFQ</div>	 <div>S-8533A28AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: Out stock RFQ</div>
 <div>S-8533A27AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: Out stock RFQ</div>	 <div>S-8533A28AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: Out stock RFQ</div>
 <div>S-8533A27AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: Out stock RFQ</div>	 <div>S-8533A18AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: Out stock RFQ</div>
 <div>S-8533A15AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: Out stock RFQ</div>	 <div>S-8533A30AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: Out stock RFQ</div>
 <div>S-8533A25AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: Out stock RFQ</div>	 <div>S-8533A15AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: Out stock RFQ</div>
 <div>S-8533A18AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 100 pcs RFQ</div>	 <div>S-8533A14AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: Out stock RFQ</div>