



S-8533A41AFT-TB-U

Part Number:	S-8533A41AFT-TB-U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG CTRLR BUCK 8TSSOP
Datasheets:	S-8533A41AFT-TB-U.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	78280 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of S-8533A41AFT-TB-U

PART NUMBER	S-8533A41AFT-TB-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78280 pcs
DATA SHEET	S-8533A41AFT-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	1662-2241-2 S-8533A41AFT-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-8533A41AFT-TB-U	S-8533A41AFT-TB-U Distributor	S-8533A41AFT-TB-U Supplier
S-8533A41AFT-TB-U Price	S-8533A41AFT-TB-U Pictures	S-8533A41AFT-TB-U Image
S-8533A41AFT-TB-U PDF Datasheet	S-8533A41AFT-TB-U Download Datasheet	S-8533A41AFT-TB-U Datasheet
S-8533A41AFT-TB-U Stock	Buy S-8533A41AFT-TB-U	Buy SII Semiconductor Corporation S-8533A41AFT-TB-U
SII Semiconductor Corporation S-8533A41AFT-TB-U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8533A41AFT-TB-U		

Related Products

<p>S-8533A39AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 86663 pcs RFQ</p>	<p>S-8533A45AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 91678 pcs RFQ</p>
<p>S-8533A39AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 97738 pcs RFQ</p>	<p>S-8533A45AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 85050 pcs RFQ</p>
<p>S-8533A33AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 36336 pcs RFQ</p>	<p>S-8533A49AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 80557 pcs RFQ</p>
<p>S-8533A30AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 82815 pcs RFQ</p>	<p>S-8533A33AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 90769 pcs RFQ</p>
<p>S-8533A41AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 88902 pcs RFQ</p>	<p>S-8533A48AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 91605 pcs RFQ</p>
<p>S-8533A48AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 90967 pcs RFQ</p>	<p>S-8533A49AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 87010 pcs RFQ</p>