



SII Semiconductor Corporation



S-8533A52AFT-TB-U

Part Number:	S-8533A52AFT-TB-U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BUCK 8TSSOP
Datasheets:	 S-8533A52AFT-TB-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80987 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.

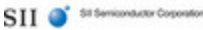
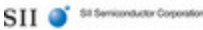
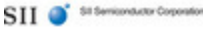
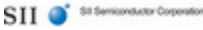
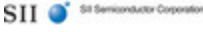
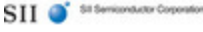
Specifications of S-8533A52AFT-TB-U

PART NUMBER	S-8533A52AFT-TB-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80987 pcs
DATA SHEET	 S-8533A52AFT-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-8533A52AFT-TB-U	S-8533A52AFT-TB-U Distributor	S-8533A52AFT-TB-U Supplier
S-8533A52AFT-TB-U Price	S-8533A52AFT-TB-U Pictures	S-8533A52AFT-TB-U Image
S-8533A52AFT-TB-U PDF Datasheet	S-8533A52AFT-TB-U Download Datasheet	S-8533A52AFT-TB-U Datasheet
S-8533A52AFT-TB-U Stock	Buy S-8533A52AFT-TB-U	Buy SII Semiconductor Corporation S-8533A52AFT-TB-U
SII Semiconductor Corporation S-8533A52AFT-TB-U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8533A52AFT-TB-U		

Related Products

 S-8533A60AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 87076 pcs RFQ	 S-8533A49AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 87010 pcs RFQ
 S-8533A55AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 91818 pcs RFQ	 S-8533A55AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 92350 pcs RFQ
 S-8533A48AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 91605 pcs RFQ	 S-8533A50AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 73378 pcs RFQ
 S-8533A48AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 90967 pcs RFQ	 S-8540A18FN-IADT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8MSOP In stock: 127647 pcs RFQ
 S-8533A50AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 80586 pcs RFQ	 S-8533A49AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 80557 pcs RFQ
 S-8540A15FN-IAAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8MSOP In stock: 113441 pcs RFQ	 S-8533A60AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 77520 pcs RFQ