



SII Semiconductor Corporation



S-8340A51AFT-T2-U

Part Number:	S-8340A51AFT-T2-U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST 8TSSOP
Datasheets:	 S-8340A51AFT-T2-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	111959 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.

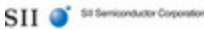
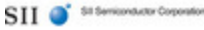
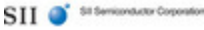
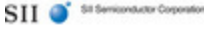
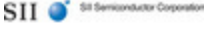
Specifications of S-8340A51AFT-T2-U

PART NUMBER	S-8340A51AFT-T2-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111959 pcs
DATA SHEET	 S-8340A51AFT-T2-U.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.8 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	600kHz
DUTY CYCLE (MAX)	89%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP
CONTROL FEATURES	Current Limit, Enable, Soft Start
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8340A51AFT-T2-U	S-8340A51AFT-T2-U Distributor	S-8340A51AFT-T2-U Supplier
S-8340A51AFT-T2-U Price	S-8340A51AFT-T2-U Pictures	S-8340A51AFT-T2-U Image
S-8340A51AFT-T2-U PDF Datasheet	S-8340A51AFT-T2-U Download Datasheet	S-8340A51AFT-T2-U Datasheet
S-8340A51AFT-T2-U Stock	Buy S-8340A51AFT-T2-U	Buy SII Semiconductor Corporation S-8340A51AFT-T2-U
SII Semiconductor Corporation S-8340A51AFT-T2-U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8340A51AFT-T2-U		

Related Products

 S-8340A51AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 141938 pcs RFQ	 S-8340A50AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 126457 pcs RFQ
 S-8340A35AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 113195 pcs RFQ	 S-8340A56AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 127171 pcs RFQ
 S-8340A50AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 109746 pcs RFQ	 S-8340B00AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 131204 pcs RFQ
 S-8340A60AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 137697 pcs RFQ	 S-8340A60AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 135029 pcs RFQ
 S-8340A56AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 106251 pcs RFQ	 S-8340A34AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 109182 pcs RFQ
 S-8340A35AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 132075 pcs RFQ	 S-8340B00AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 139687 pcs RFQ