



SII Semiconductor Corporation



S-8340A56AFT-T2-G

Part Number:	S-8340A56AFT-T2-G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST 8TSSOP
Datasheets:	 S-8340A56AFT-T2-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	127171 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.

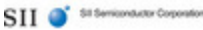
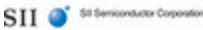
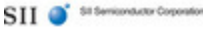
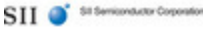
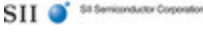
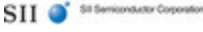
Specifications of S-8340A56AFT-T2-G

PART NUMBER	S-8340A56AFT-T2-G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127171 pcs
DATA SHEET	 S-8340A56AFT-T2-G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.9 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)	82%
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-8340A56AFT-T2-G	S-8340A56AFT-T2-G Distributor	S-8340A56AFT-T2-G Supplier
S-8340A56AFT-T2-G Price	S-8340A56AFT-T2-G Pictures	S-8340A56AFT-T2-G Image
S-8340A56AFT-T2-G PDF Datasheet	S-8340A56AFT-T2-G Download Datasheet	S-8340A56AFT-T2-G Datasheet
S-8340A56AFT-T2-G Stock	Buy S-8340A56AFT-T2-G	Buy SII Semiconductor Corporation S-8340A56AFT-T2-G
SII Semiconductor Corporation S-8340A56AFT-T2-G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8340A56AFT-T2-G		

Related Products

 S-8340C25AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 112876 pcs RFQ	 S-8340A60AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 137697 pcs RFQ
 S-8340A35AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 113195 pcs RFQ	 S-8340B00AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 131204 pcs RFQ
 S-8340A60AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 135029 pcs RFQ	 S-8340A51AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 141938 pcs RFQ
 S-8340B00AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 139687 pcs RFQ	 S-8340A51AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 111959 pcs RFQ
 S-8340A50AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 109746 pcs RFQ	 S-8340A56AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 106251 pcs RFQ
 S-8340A35AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 132075 pcs RFQ	 S-8340A50AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 126457 pcs RFQ