



SII Semiconductor Corporation

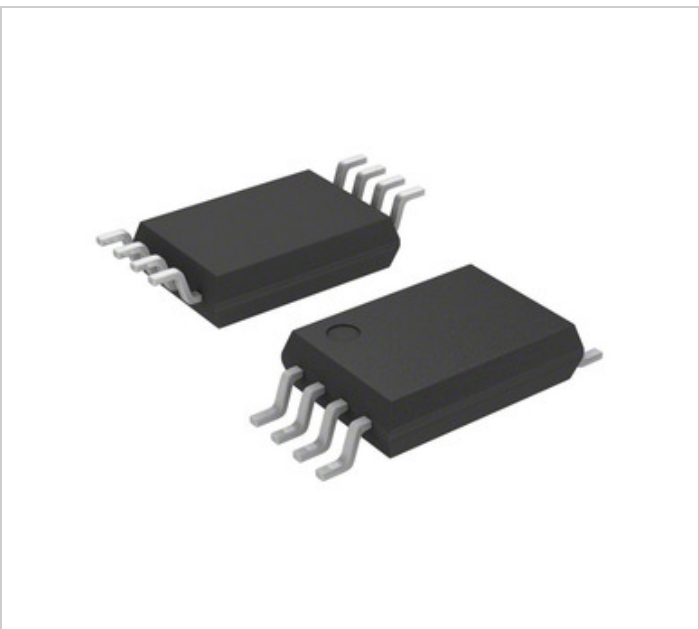


Image may be representation. See specifications for product details.

S-8331A30FS-T2-G

Part Number:	S-8331A30FS-T2-G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG BOOST ADJ 0.3A 8SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4631 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

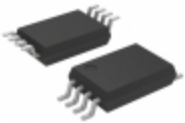
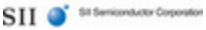
Specifications of S-8331A30FS-T2-G

PART NUMBER	S-8331A30FS-T2-G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG BOOST ADJ 0.3A 8SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4631 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	18V
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	9V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-LSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-20°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	180kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 18V 1 Output 300mA (Switch) 8-LSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	300mA (Switch)

Related Tags

SII Semiconductor Corporation S-8331A30FS-T2-G	S-8331A30FS-T2-G Distributor	S-8331A30FS-T2-G Supplier
S-8331A30FS-T2-G Price	S-8331A30FS-T2-G Pictures	S-8331A30FS-T2-G Image
S-8331A30FS-T2-G PDF Datasheet	S-8331A30FS-T2-G Download Datasheet	S-8331A30FS-T2-G Datasheet
S-8331A30FS-T2-G Stock	Buy S-8331A30FS-T2-G	Buy SII Semiconductor Corporation S-8331A30FS-T2-G
SII Semiconductor Corporation S-8331A30FS-T2-G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8331A30FS-T2-G		

Related Products

 S-8333AAAA-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 127336 pcs RFQ	 S-8331A24FS-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST ADJ 0.3A 8SSOP In stock: 6568 pcs RFQ
 S-8331A22FS-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST ADJ 0.3A 8SSOP In stock: 6688 pcs RFQ	 S-8333AABB-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 128940 pcs RFQ
 S-8333AAAB-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 150599 pcs RFQ	 S-8333AABA-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 133089 pcs RFQ
 S-8330B30FS-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST ADJ 0.3A 8SSOP In stock: 3778 pcs RFQ	 S-8333AAAC-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 140381 pcs RFQ
 S-8331A26FS-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST ADJ 0.3A 8SSOP In stock: 5709 pcs RFQ	 S-8331A28FS-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST ADJ 0.3A 8SSOP In stock: 6222 pcs RFQ
 S-8333AABC-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 160028 pcs RFQ	 S-8331A20FS-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST ADJ 0.3A 8-SSOP In stock: 3441 pcs RFQ