



SII Semiconductor Corporation



Part Number:

S-8335A120FT-TB-G

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG BUCK BST INV ADJ 24TSSOP

Datasheets:

 S-8335A120FT-TB-G.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

21697 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-8335A120FT-TB-G

PART NUMBER	S-8335A120FT-TB-G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG BUCK BST INV ADJ 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21697 pcs
DATA SHEET	 S-8335A120FT-TB-G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	6.66V, -4.61V
VOLTAGE - OUTPUT (MAX)	12.41V, -8.59V
VOLTAGE - INPUT (MIN)	2.4V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Boost, Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive and Negative (Dual Rail)
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	100kHz
DETAILED DESCRIPTION	Boost, Buck-Boost Switching Regulator IC Positive and Negative (Dual Rail) Adjustable 6.66V, -4.61V 1 Output 60mA (Switch) 24-TSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	60mA (Switch)

Related Tags

SII Semiconductor Corporation S-8335A120FT-TB-G	S-8335A120FT-TB-G Distributor	S-8335A120FT-TB-G Supplier
S-8335A120FT-TB-G Price	S-8335A120FT-TB-G Pictures	S-8335A120FT-TB-G Image
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Related Products

 S-8333TCDB-T8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 142610 pcs RFQ	 S-8335A240FT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG BUCK BST INV ADJ 24TSSOP In stock: 22440 pcs RFQ
 S-8337AAAA-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 141843 pcs RFQ	 S-8333TCDA-T8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 146069 pcs RFQ
 S-8333TCIA-T8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 149122 pcs RFQ	 S-8333TCIB-T8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 141802 pcs RFQ
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