

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-8365AAAAA-M5T1U2

Part Number:	S-8365AAAAA-M5T1U2
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 S-8365AAAAA-M5T1U2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	134923 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8365AAAAA-M5T1U2

PART NUMBER	S-8365AAAAA-M5T1U2
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134923 pcs
DATA SHEET	 S-8365AAAAA-M5T1U2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
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	1.2MHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-23-5
CONTROL FEATURES	-
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8365AAAAA-M5T1U2	S-8365AAAAA-M5T1U2 Distributor	S-8365AAAAA-M5T1U2 Supplier
S-8365AAAAA-M5T1U2 Price	S-8365AAAAA-M5T1U2 Pictures	S-8365AAAAA-M5T1U2 Image
S-8365AAAAA-M5T1U2 PDF Datasheet	S-8365AAAAA-M5T1U2 Download Datasheet	S-8365AAAAA-M5T1U2 Datasheet
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SII Semiconductor Corporation S-8365AAAAA-M5T1U2	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8365AAAAA-M5T1U2		

Related Products

 SII Semiconductor Corporation S-8365AABBA-M6T1S2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-6 In stock: 128662 pcs RFQ	 SII Semiconductor Corporation S-8365AAAAA-I6T1U2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 119817 pcs RFQ
 SII Semiconductor Corporation S-8363B-M6T1U2 Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST ADJ 0.9A SOT23-6 In stock: 101545 pcs RFQ	 SII Semiconductor Corporation S-8365AABBA-M6T1U2 Manufacturers: SII Semiconductor Corporation Description: SWITCH REGULATOR In stock: 53850 pcs RFQ
 SII Semiconductor Corporation S-8365AAABA-M5T1U2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 114972 pcs RFQ	 SII Semiconductor Corporation S-8358P52MC-O9LT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 151579 pcs RFQ
 SII Semiconductor Corporation S-8365ABAAA-I6T1G2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 119450 pcs RFQ	 SII Semiconductor Corporation S-8365AABBA-I6T1G2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 127803 pcs RFQ
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 SII Semiconductor Corporation S-8358P20MC-O8FT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 171793 pcs RFQ	 SII Semiconductor Corporation S-8358P20MC-O8FT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 177343 pcs RFQ