

SII 🍑 Sti Semiconductor Corporation **SII Semiconductor Corporation**  S-8366AAAAA-I6T1U2

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way

Stock Condition

S-8366AAAAA-I6T1U2

SII Semiconductor Corporation

IC REG CTRLR BOOST SNT-6A

S-8366AAAAA-I6T1U2.pdf

Lead free / RoHS Compliant 54895 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of S-8366AAAAA-I6T1U2
PART NUMBER	S-8366AAAAA-I6T1U2
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SNT-6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54895 pcs
DATA SHEET	S-8366AAAAA-I6T1U2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SNT-6A
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-SMD, Flat Leads
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2041-1
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 SNT-6A
CONTROL FEATURES	-
CLOCK SYNC	No

#### **Related Tags**

SII Semiconductor Corporation S-8366AAAAA-I6T1U2	S-8366AAAAA-I6T1U2 Distributor	S-8366AAAAA-I6T1U2 Supplier
S-8366AAAAA-I6T1U2 Price	S-8366AAAAA-I6T1U2 Pictures	S-8366AAAAA-I6T1U2 Image
S-8366AAAAA-I6T1U2 PDF Datasheet	S-8366AAAAA-I6T1U2 Download Datasheet	S-8366AAAAA-I6T1U2 Datasheet
S-8366AAAAA-I6T1U2 Stock	Buy S-8366AAAAA-I6T1U2	Buy SII Semiconductor Corporation S-8366AAAAA-I6T1U2
SII Semiconductor Corporation S-8366AAAAA-I6T1U2	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8366AAAAA-I6T1U2		

## **Related Products**



## S-8366AAABA-M5T1U2

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5

In stock: 111154 pcs

**RFQ** 



#### **S-8365ABAAA-M5T1U2**

Manufacturers: SII Semiconductor Corporation Description: SWITCH REGULATOR

In stock: 126308 pcs

**RFQ** 



## S-8365ABABA-M5T1U2

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5

In stock: 51765 pcs

**RFQ** 



#### S-8366AAABA-M5T1S2

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5

In stock: 133549 pcs

**RFQ** 



## S-8365ABBBA-M6T1U2

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-6

In stock: 134509 pcs

**RFQ** 



#### S-8365ABBAA-M6T1U2

Manufacturers: SII Semiconductor Corporation Description: SWITCH REGULATOR

In stock: 55681 pcs

**RFQ** 



#### **S-8366AAAAA-M5T1U2** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST SOT23-5

In stock: 108786 pcs

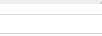
**RFQ** 



#### S-8365ABABA-I6T1U2 Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST SNT-6A In stock: 125174 pcs

**RFQ** 





#### Manufacturers: SII Semiconductor Corporation

S-8365ABBBA-I6T1U2

Description: IC REG CTRLR BOOST SNT-6A In stock: 131863 pcs

**RFQ** 



# **S-8366AAABA-I6T1U2**

Description: IC REG CTRLR BOOST SNT-6A In stock: 142208 pcs

Manufacturers: SII Semiconductor Corporation

**RFQ** 



#### **S-8366AAABA-I6T1G2** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST SNT-6A In stock: 118053 pcs

**RFQ** 



S-8366AABBA-I6T1G2

Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST SNT-6A

In stock: 106714 pcs

**RFQ** 



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











