

SII SII Semiconductor Corporation

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### S-8366ABAAA-I6T1U2

Part Number:	S-8366ABAAA-I6T1U2
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG CTRLR BOOST SNT-6A
Datasheets:	<a href="#">S-8366ABAAA-I6T1U2.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	113150 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-8366ABAAA-I6T1U2

PART NUMBER	S-8366ABAAA-I6T1U2
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SNT-6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113150 pcs
DATA SHEET	<a href="#">S-8366ABAAA-I6T1U2.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SNT-6A
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Leads
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)	95%
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-8366ABAAA-I6T1U2	S-8366ABAAA-I6T1U2 Distributor	S-8366ABAAA-I6T1U2 Supplier
S-8366ABAAA-I6T1U2 Price	S-8366ABAAA-I6T1U2 Pictures	S-8366ABAAA-I6T1U2 Image
S-8366ABAAA-I6T1U2 PDF Datasheet	S-8366ABAAA-I6T1U2 Download Datasheet	S-8366ABAAA-I6T1U2 Datasheet
S-8366ABAAA-I6T1U2 Stock	Buy S-8366ABAAA-I6T1U2	Buy SII Semiconductor Corporation S-8366ABAAA-I6T1U2
SII Semiconductor Corporation S-8366ABAAA-I6T1U2	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8366ABAAA-I6T1U2		

#### Related Products

<p><b>S-8366ABAAA-I6T1G2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 139900 pcs</p> <p><b>RFQ</b></p>	<p><b>S-8366ABABA-M5T1S2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 115797 pcs</p> <p><b>RFQ</b></p>
<p><b>S-8366AAABA-M5T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 111154 pcs</p> <p><b>RFQ</b></p>	<p><b>S-8366AABBA-I6T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 121321 pcs</p> <p><b>RFQ</b></p>
<p><b>S-8366ABABA-M5T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 46421 pcs</p> <p><b>RFQ</b></p>	<p><b>S-8366AABBA-M6T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-6 In stock: 124381 pcs</p> <p><b>RFQ</b></p>
<p><b>S-8366ABABA-I6T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 105259 pcs</p> <p><b>RFQ</b></p>	<p><b>S-8366AAABA-M5T1S2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 133549 pcs</p> <p><b>RFQ</b></p>
<p><b>S-8366ABAAA-M5T1S2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 127476 pcs</p> <p><b>RFQ</b></p>	<p><b>S-8366ABABA-I6T1G2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 132622 pcs</p> <p><b>RFQ</b></p>
<p><b>S-8366AABBA-I6T1G2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 106714 pcs</p> <p><b>RFQ</b></p>	<p><b>S-8366ABAAA-M5T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 129411 pcs</p> <p><b>RFQ</b></p>