

SII 🍑 Sti Serriconductor Corporation **SII Semiconductor Corporation** 

Image may be representation. See specifications for

product details.

### S-85S0AB09-I6T1U

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way S-85S0AB09-I6T1U

SII Semiconductor Corporation

STEP-DOWN SWITCHING REGULATOR

S-85S0AB09-I6T1U.pdf

Lead free / RoHS Compliant

54889 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of S-85S0AB09-I6T1U

**REQUEST FOR QUOTATION** 

PART NUMBER	S-85S0AB09-I6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	STEP-DOWN SWITCHING REGULATOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54889 pcs
DATA SHEET	S-85S0AB09-I6T1U.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.2V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SNT-6A
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Leads
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-3354-2
OPERATING TEMPERATURE	-40°C ~ 85°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-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 0.9V 1 Output 50mA 6-SMD, Flat Leads
CURRENT - OUTPUT	50mA

# **Related Tags**

SII Semiconductor Corporation S-85S0AB09-I6T1U	S-85S0AB09-I6T1U Distributor	S-85S0AB09-I6T1U Supplier
S-85S0AB09-I6T1U Price	S-85S0AB09-I6T1U Pictures	S-85S0AB09-I6T1U Image
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SII Semiconductor Corporation S-85S0AB09-I6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-85S0AB09-I6T1U		

# **Related Products**



# S-85S1AB12-I6T1U

Manufacturers: SII Semiconductor Corporation Description: STEP-DOWN SWITCHING REGULATOR

In stock: 58062 pcs

**RFQ** 



# S-85S0AB30-I6T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR

In stock: 62286 pcs

**RFQ** 



# S-85S1AB10-I6T1U

Manufacturers: SII Semiconductor Corporation Description: STEP-DOWN SWITCHING REGULATOR

In stock: 23857 pcs

**RFQ** 



# S-85S0AB11-I6T1U

Manufacturers: SII Semiconductor Corporation Description: STEP-DOWN SWITCHING REGULATOR

In stock: 51699 pcs

**RFQ** 



# S-85S1AB11-I6T1U

Manufacturers: SII Semiconductor Corporation Description: STEP-DOWN SWITCHING REGULATOR In stock: 25656 pcs

**RFQ** 



# S-85S1AB07-I6T1U

Description: STEP-DOWN SWITCHING REGULATOR In stock: 64155 pcs

Manufacturers: SII Semiconductor Corporation

**RFQ** 



#### S-857 Manufacturers: 3M

Description: 3M HOOD ASSEMBLY WITH SEALED In stock: 634 pcs

**RFQ** 



### S-8550AA-M5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG BUCK ADJ 0.6A SOT23-5 In stock: 171466 pcs

**RFQ** 



# S-8551AA-M5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG BUCK ADJ 0.6A SOT23-5 In stock: 82277 pcs

**RFQ** 



#### S-8550AA-I8T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG BUCK ADJ 0.6A SNT-8A In stock: 188539 pcs

**RFQ** 



# S-8550AA-M5T1G

In stock: 177141 pcs

**RFQ** 



S-8551AA-M5T1G



#### Manufacturers: SII Semiconductor Corporation Description: IC REG BUCK ADJ 0.6A SOT23-5



# Manufacturers: SII Semiconductor Corporation

Description: IC REG BUCK ADJ 0.6A SOT23-5 In stock: 5845 pcs

**RFQ** 











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