

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

Image may be representation. See specifications for

product details.

S-85S1PD12-I8T1U

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From

Shipment Way

S-85S1PD12-I8T1U

SII Semiconductor Corporation

SWITCHING REGULATOR

S-85S1PD12-I8T1U.pdf

Lead free / RoHS Compliant 25695 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

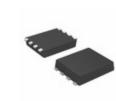
Specifications of S-85S1PD12-I8T1U

PART NUMBER	S-85S1PD12-I8T1U	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	SWITCHING REGULATOR	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	25695 pcs	
DATA SHEET	S-85S1PD12-I8T1U.pdf	
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MIN)	2.2V	
VOLTAGE - INPUT (MAX)	5.5V	
TOPOLOGY	Buck	
SYNCHRONOUS RECTIFIER	Yes	
SUPPLIER DEVICE PACKAGE	SNT-8A	
SERIES	-	
PACKAGING	Cut Tape (CT)	
PACKAGE / CASE	8-SMD, Flat Lead	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OTHER NAMES	1662-3372-1	
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	1MHz	
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.2V 1 Output 200mA 8-SMD, Flat Lead	
CURRENT - OUTPUT	200mA	

## **Related Tags**

SII Semiconductor Corporation S-85S1PD12-I8T1U	S-85S1PD12-I8T1U Distributor	S-85S1PD12-I8T1U Supplier
S-85S1PD12-I8T1U Price	S-85S1PD12-I8T1U Pictures	S-85S1PD12-I8T1U Image
S-85S1PD12-I8T1U PDF Datasheet	S-85S1PD12-I8T1U Download Datasheet	S-85S1PD12-I8T1U Datasheet
S-85S1PD12-I8T1U Stock	Buy S-85S1PD12-I8T1U	Buy SII Semiconductor Corporation S-85S1PD12-I8T1U
SII Semiconductor Corporation S-85S1PD12-I8T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-85S1PD12-I8T1U		

# **Related Products**



## S-85S1PD14-I8T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR

In stock: 57596 pcs

**RFQ** 



## S-85S1PC39-I8T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR

In stock: 51588 pcs

**RFQ** 



# S-85S1PD15-I8T1U

Manufacturers: SII Semiconductor Corporation

Description: SWITCHING REGULATOR In stock: 47467 pcs

**RFQ** 



## S-85S1PD16-I8T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR

In stock: 51444 pcs

**RFQ** 



# S-85S1PD13-I8T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR

In stock: 50524 pcs

**RFQ** 



# S-85S1PD11-I8T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR

In stock: 50280 pcs **RFQ** 



#### S-85S1PD10-I8T1U Manufacturers: SII Semiconductor Corporation

Description: SWITCHING REGULATOR

In stock: 47513 pcs

**RFQ** 



### S-85S1PD18-I8T1U Manufacturers: SII Semiconductor Corporation

Description: SWITCHING REGULATOR In stock: 43635 pcs

**RFQ** 





### S-85S1PD17-I8T1U Manufacturers: SII Semiconductor Corporation

Description: SWITCHING REGULATOR In stock: 54421 pcs

**RFQ** 



# S-85S1PD09-I8T1U

**RFQ** 

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR

In stock: 46449 pcs

**RFQ** 



# S-85S1PD08-I8T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR

**RFQ** 

In stock: 50418 pcs



**Copyright © 2020 Reliable Distributor of Electronic Components** 











