### S-85S1PC12-I8T1U Details PDF

# infinity-electronic



S-85S1PC12-I8T1U

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

S-85S1PC12-I8T1U SII Semiconductor Corporation SWITCHING REGULATOR S-85S1PC12-I8T1U.pdf Lead free / RoHS Compliant 50223 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

#### **REQUEST FOR QUOTATION**

#### Specifications of S-85S1PC12-I8T1U

PART NUMBER	S-85S1PC12-I8T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	SWITCHING REGULATOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50223 pcs
DATA SHEET	FIF S-85S1PC12-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	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Flat Lead
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-3367-2 S-85S1PC12-I8T1U-ND
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-85S1PC12-I8T1U	S-85S1PC12-I8T1U Distributor	S-85S1PC12-I8T1U Supplier
S-85S1PC12-I8T1U Price	S-85S1PC12-I8T1U Pictures	S-85S1PC12-I8T1U Image
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SII Semiconductor Corporation S-85S1PC12-I8T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor

SII Semiconductor Corporation S-85S1PC12-I8T1U

# **Related Products**



#### S-85S1PC07-I8T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 50464 pcs

RFQ



#### S-85S1PC13-I8T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 57568 pcs





# S-85S1PC16-I8T1U

S-85S1PC17-I8T1U

In stock: 46122 pcs

RFQ

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 57461 pcs

Manufacturers: SII Semiconductor Corporation

Description: SWITCHING REGULATOR

RFQ



#### S-85S1PC15-I8T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 57977 pcs

RFQ



#### S-85S1PC18-I8T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 19329 pcs

RFQ



#### S-85S1PC10-I8T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR



#### S-85S1AB33-I6T1U

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



RFQ

S-85S1PC11-I8T1U



In stock: 63102 pcs

RFQ

#### S-85S1PC14-I8T1U



Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 52396 pcs

RFQ



Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 43375 pcs

RFQ

S-85S1PC09-I8T1U

#### S-85S1PC08-I8T1U

Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 57242 pcs

RFQ



#### Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 51192 pcs

RFQ

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