



SII Semiconductor Corporation



S-85S1AB25-I6T1U

Part Number: S-85S1AB25-I6T1U

Manufacturer/Brand: SII Semiconductor Corporation

Product description: STEP-DOWN SWITCHING REGULATOR

Datasheets:  S-85S1AB25-I6T1U.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 58013 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-85S1AB25-I6T1U

PART NUMBER	S-85S1AB25-I6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	STEP-DOWN SWITCHING REGULATOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58013 pcs
DATA SHEET	 S-85S1AB25-I6T1U.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	1662-3364-2
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 200mA 6-SMD, Flat Leads
CURRENT - OUTPUT	200mA

Related Tags

SII Semiconductor Corporation S-85S1AB25-I6T1U	S-85S1AB25-I6T1U Distributor	S-85S1AB25-I6T1U Supplier
S-85S1AB25-I6T1U Price	S-85S1AB25-I6T1U Pictures	S-85S1AB25-I6T1U Image
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Related Products

 S-85S1PC08-I8T1U Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 57242 pcs RFQ	 S-85S1AB22-I6T1U Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 65481 pcs RFQ
 S-85S1PC09-I8T1U Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 51192 pcs RFQ	 S-85S1AB33-I6T1U Manufacturers: SII Semiconductor Corporation Description: STEP-DOWN SWITCHING REGULATOR In stock: 63102 pcs RFQ
 S-85S1AB23-I6T1U Manufacturers: SII Semiconductor Corporation Description: STEP-DOWN SWITCHING REGULATOR In stock: 26689 pcs RFQ	 S-85S1PC07-I8T1U Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 50463 pcs RFQ
 S-85S1AB18-I6T1U Manufacturers: SII Semiconductor Corporation Description: STEP-DOWN SWITCHING REGULATOR In stock: 25022 pcs RFQ	 S-85S1PC10-I8T1U Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR In stock: 49519 pcs RFQ
 S-85S1AB12-I6T1U Manufacturers: SII Semiconductor Corporation Description: STEP-DOWN SWITCHING REGULATOR In stock: 58062 pcs RFQ	 S-85S1AB20-I6T1U Manufacturers: SII Semiconductor Corporation Description: STEP-DOWN SWITCHING REGULATOR In stock: 26673 pcs RFQ
 S-85S1AB30-I6T1U Manufacturers: SII Semiconductor Corporation Description: STEP-DOWN SWITCHING REGULATOR In stock: 24239 pcs RFQ	 S-85S1AB15-I6T1U Manufacturers: SII Semiconductor Corporation Description: STEP-DOWN SWITCHING REGULATOR In stock: 27914 pcs RFQ