

SII 🍑 St Semiconductor Corporation **SII Semiconductor Corporation** 

Image may be representation. See specifications for

product details.

S-1711A1828-I6T1U

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way S-1711A1828-I6T1U

SII Semiconductor Corporation

IC REG LIN 1.8V/2.8V 150MA SNT6A

Lead free / RoHS Compliant

S-1711A1828-I6T1U.pdf

207763 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of S-1711A1828-I6T1U

PART NUMBER	S-1711A1828-I6T1U	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG LIN 1.8V/2.8V 150MA SNT6A	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	207763 pcs	
DATA SHEET	S-1711A1828-I6T1U.pdf	
VOLTAGE DROPOUT (MAX)	0.39V @ 150mA, 0.35V @ 150mA	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	6.5V	
SUPPLIER DEVICE PACKAGE	SNT-6A	
SERIES	S-1711	
PROTECTION FEATURES	Over Current	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	6-SMD, Flat Leads	
PSRR	70dB (1kHz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)	
NUMBER OF REGULATORS	2	
MOUNTING TYPE	Surface Mount	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 2.8V 150mA SNT-6A	
CURRENT - SUPPLY (MAX)	90μΑ	
CURRENT - QUIESCENT (IQ)	1μΑ	
CURRENT - OUTPUT	150mA	
CONTROL FEATURES	Enable	

## **Related Tags**

SII Semiconductor Corporation S-1711A1828-I6T1U	S-1711A1828-I6T1U Distributor	S-1711A1828-I6T1U Supplier
S-1711A1828-I6T1U Price	S-1711A1828-I6T1U Pictures	S-1711A1828-I6T1U Image
S-1711A1828-I6T1U PDF Datasheet	S-1711A1828-I6T1U Download Datasheet	S-1711A1828-I6T1U Datasheet
S-1711A1828-I6T1U Stock	Buy S-1711A1828-I6T1U	Buy SII Semiconductor Corporation S-1711A1828-I6T1U
SII Semiconductor Corporation S-1711A1828-I6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1711A1828-I6T1U		

## **Related Products**



Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.9V 150MA SNT6A

In stock: 216775 pcs

**RFQ** 

S-1711A1829-I6T1U

Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN 1.8V/2.8V 150MA SOT23 In stock: 159385 pcs

**RFQ** 

S-1711A1828-M6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.9V 150MA SOT23

In stock: 178175 pcs

S-1711A1827-M6T1G

S-1711A1829-M6T1U

**RFQ** 

S-1711A1828-M6T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN 1.8V/2.8V 150MA SOT23 In stock: 165900 pcs

**RFQ** 

Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN 1.8V/2.7V 150MA SOT23 In stock: 177108 pcs

**RFQ** 

S-1711A182H-I6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8/2.75V 150MA SNT6A In stock: 198744 pcs

**RFQ** 

S-1711A1825-M6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.5V 150MA SOT23

In stock: 198305 pcs

**RFQ** 

S-1711A1818-M6T1U

S-1711A1818-M6T1G Manufacturers: SII Semiconductor Corporation

In stock: 156076 pcs

Description: IC REG LIN 1.8V/1.8V 150MA SOT23

**RFQ** 

Description: IC REG LIN 1.8V/1.8V 150MA SOT23 In stock: 173889 pcs

Manufacturers: SII Semiconductor Corporation

**RFQ** 

S-1711A1825-M6T1G



S-1711A1827-I6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN 1.8V/2.7V 150MA SNT6A In stock: 189603 pcs **RFQ** 

Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.5V 150MA SOT23

In stock: 205837 pcs

**RFQ** 

S-1711A1829-M6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.9V 150MA SOT23

**RFQ** 

In stock: 187681 pcs

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