

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

Image may be representation. See specifications for

product details.

S-1711A2518-I6T1U

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way S-1711A2518-I6T1U

SII Semiconductor Corporation

IC REG LIN 1.8V/2.5V 150MA SNT6A

S-1711A2518-I6T1U.pdf Lead free / RoHS Compliant

164700 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of S-1711A2518-I6T1U
PART NUMBER	S-1711A2518-I6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LIN 1.8V/2.5V 150MA SNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	164700 pcs
DATA SHEET	S-1711A2518-I6T1U.pdf
VOLTAGE DROPOUT (MAX)	0.39V @ 150mA, 0.36V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.5V
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, 2.5V 150mA SNT-6A
CURRENT - SUPPLY (MAX)	90μΑ
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

## **Related Tags**

SII Semiconductor Corporation S-1711A2518-I6T1U	S-1711A2518-I6T1U Distributor	S-1711A2518-I6T1U Supplier
311 Seriliconductor Corporation 3-1711A2310-10110	3-1/11A2310-10110 DISUIDUIOI	3-1/11A2310-10110 Supplier
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SII Semiconductor Corporation S-1711A2518-I6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1711A2518-I6T1U		

# **Related Products**

S-1711A2518-M6T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN 1.8V/2.5V 150MA SOT23 In stock: 170113 pcs

**RFQ** 

S-1711A2522-M6T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN 2.2V/2.5V 150MA SOT23 In stock: 177062 pcs

**RFQ** 

S-1711A2424-M6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.4V/2.4V 150MA SOT23

In stock: 174439 pcs

**RFQ** 

S-1711A2522-M6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.2V/2.5V 150MA SOT23

In stock: 182221 pcs

**RFQ** 

S-1711A2425-M6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.4V/2.5V 150MA SOT23

In stock: 207432 pcs **RFQ** 

S-1711A2515-I6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN 1.5V/2.5V 150MA SNT6A In stock: 201808 pcs

**RFQ** 

#### S-1711A2424-I6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN 2.4V/2.4V 150MA SNT6A

In stock: 177421 pcs

**RFQ** 



### S-1711A2425-I6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN 2.4V/2.5V 150MA SNT6A In stock: 185501 pcs

**RFQ** 

S-1711A2515-M6T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN 1.5V/2.5V 150MA SOT23 In stock: 185883 pcs

**RFQ** 

S-1711A2518-M6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN 1.8V/2.5V 150MA SOT23 In stock: 179297 pcs



## S-1711A2525-I6T1U Manufacturers: SII Semiconductor Corporation

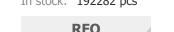
Description: IC REG LIN 2.5V/2.5V 150MA SNT6A In stock: 192282 pcs

**RFQ** 



**RFQ** 

S-1711A2525-M6T1G



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

In stock: 196408 pcs

**RFQ** 

