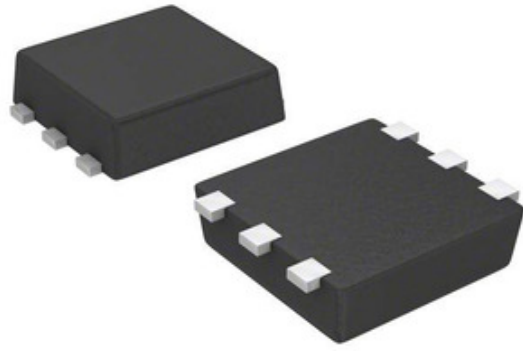


SII SII Semiconductor Corporation

SII Semiconductor Corporation

### S-1721A2J12-I6T1U

Part Number: S-1721A2J12-I6T1U  
 Manufacturer/Brand: SII Semiconductor Corporation  
 Product description: IC REG LIN 1.2/2.85V 150MA SNT6A  
 Datasheets: [S-1721A2J12-I6T1U.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: 265757 pcs stock  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of S-1721A2J12-I6T1U

PART NUMBER	S-1721A2J12-I6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LIN 1.2/2.85V 150MA SNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	265757 pcs
DATA SHEET	<a href="#">S-1721A2J12-I6T1U.pdf</a>
VOLTAGE DROPOUT (MAX)	0.58V @ 100mA, 0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SNT-6A
SERIES	S-1721
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Leads
PSRR	80dB (1kHz), 75dB (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 1.2V, 2.85V 150mA SNT-6A
CURRENT - SUPPLY (MAX)	45µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

#### Related Tags

SII Semiconductor Corporation S-1721A2J12-I6T1U	S-1721A2J12-I6T1U Distributor	S-1721A2J12-I6T1U Supplier
S-1721A2J12-I6T1U Price	S-1721A2J12-I6T1U Pictures	S-1721A2J12-I6T1U Image
S-1721A2J12-I6T1U PDF Datasheet	S-1721A2J12-I6T1U Download Datasheet	S-1721A2J12-I6T1U Datasheet
S-1721A2J12-I6T1U Stock	Buy S-1721A2J12-I6T1U	Buy SII Semiconductor Corporation S-1721A2J12-I6T1U
SII Semiconductor Corporation S-1721A2J12-I6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1721A2J12-I6T1U		

#### Related Products

 <b>S-1721A2830-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8V/3V 150MA SNT6A In stock: 253559 pcs <a href="#">RFQ</a>	 <b>S-1721A2J2J-M6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85/2.85V SOT23 In stock: 210063 pcs <a href="#">RFQ</a>
 <b>S-1721A2833-M6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8V/3.3V 150MA SOT23 In stock: 245585 pcs <a href="#">RFQ</a>	 <b>S-1721A2J2J-M6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85/2.85V SOT23 In stock: 231727 pcs <a href="#">RFQ</a>
 <b>S-1721A2830-M6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8V/3V 150MA SOT23-6 In stock: 242552 pcs <a href="#">RFQ</a>	 <b>S-1721A2J2J-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85/2.85V SNT6A In stock: 270004 pcs <a href="#">RFQ</a>
 <b>S-1721A2833-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8V/3.3V 150MA SNT6A In stock: 269682 pcs <a href="#">RFQ</a>	 <b>S-1721A2J15-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5/2.85V 150MA SNT6A In stock: 206594 pcs <a href="#">RFQ</a>
 <b>S-1721A2830-M6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8V/3V 150MA SOT23-6 In stock: 248073 pcs <a href="#">RFQ</a>	 <b>S-1721A2833-M6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8V/3.3V 150MA SOT23 In stock: 203771 pcs <a href="#">RFQ</a>
 <b>S-1721A2J33-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85/3.3V 150MA SNT6A In stock: 231124 pcs <a href="#">RFQ</a>	 <b>S-1721A2J18-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8/2.85V 150MA SNT6A In stock: 227397 pcs <a href="#">RFQ</a>