



### S-1721A2812-M6T1U

Part Number:	S-1721A2812-M6T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LIN 1.2V/2.8V 150MA SOT23
Datasheets:	S-1721A2812-M6T1U.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	222596 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-1721A2812-M6T1U

PART NUMBER	S-1721A2812-M6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LIN 1.2V/2.8V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	222596 pcs
DATA SHEET	S-1721A2812-M6T1U.pdf
VOLTAGE DROPOUT (MAX)	0.58V @ 100mA, 0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	S-1721
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
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, 2.8V 150mA SOT-23-6
CURRENT - SUPPLY (MAX)	45µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

#### Related Tags

SII Semiconductor Corporation S-1721A2812-M6T1U	S-1721A2812-M6T1U Distributor	S-1721A2812-M6T1U Supplier
S-1721A2812-M6T1U Price	S-1721A2812-M6T1U Pictures	S-1721A2812-M6T1U Image
S-1721A2812-M6T1U PDF Datasheet	S-1721A2812-M6T1U Download Datasheet	S-1721A2812-M6T1U Datasheet
S-1721A2812-M6T1U Stock	Buy S-1721A2812-M6T1U	Buy SII Semiconductor Corporation S-1721A2812-M6T1U
SII Semiconductor Corporation S-1721A2812-M6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1721A2812-M6T1U		

#### Related Products

<p><b>S-1721A2812-M6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/2.8V 150MA SOT23 In stock: 191880 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1721A2825-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5V/2.8V 150MA SNT6A In stock: 252350 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1721A2533-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5V/3.3V 150MA SNT6A In stock: 221735 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1721A2815-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5V/2.8V 150MA SNT6A In stock: 83264 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1721A2530-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5V/3V 150MA SNT6A In stock: 269999 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1721A2818-M6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.8V 150MA SOT23 In stock: 237528 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1721A2613-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.3V/2.6V 150MA SNT6A In stock: 248902 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1721A2815-M6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5V/2.8V 150MA SOT23 In stock: 195597 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1721A2812-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/2.8V 150MA SNT6A In stock: 203433 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1721A2815-M6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5V/2.8V 150MA SOT23 In stock: 234368 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1721A252J-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5/2.85V 150MA SNT6A In stock: 232276 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1721A2818-I6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.8V 150MA SNT6A In stock: 217733 pcs</p> <p><b>RFQ</b></p>