

## S-13A1C33-A6T1U3

Part Number:	S-13A1C33-A6T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 3.3V 1A HSNT6A
Datasheets:	<a href="#">S-13A1C33-A6T1U3.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	190014 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

## Specifications of S-13A1C33-A6T1U3

PART NUMBER	S-13A1C33-A6T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.3V 1A HSNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	190014 pcs
DATA SHEET	<a href="#">S-13A1C33-A6T1U3.pdf</a>
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	HSNT-6A
SERIES	S-13A1
PROTECTION FEATURES	Inrush Current Limit, Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Lead Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-3179-2 S-13A1C33-A6T1U3-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
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 1 Output 3.3V 1A HSNT-6A
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

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<p><b>S-13A1C31-U5T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 1A SOT89-5 In stock: 148263 pcs <a href="#">RFQ</a></p>	<p><b>S-13A1C33-E6T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 1A 6HSOP In stock: 156701 pcs <a href="#">RFQ</a></p>
<p><b>S-13A1C34-U5T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 1A SOT89-5 In stock: 157442 pcs <a href="#">RFQ</a></p>	<p><b>S-13A1C35-A6T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 1A HSNT6A In stock: 167992 pcs <a href="#">RFQ</a></p>
<p><b>S-13A1C33-U5T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 1A SOT89-5 In stock: 78307 pcs <a href="#">RFQ</a></p>	<p><b>S-13A1C34-A6T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 1A HSNT6A In stock: 183174 pcs <a href="#">RFQ</a></p>
<p><b>S-13A1C32-U5T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 1A SOT89-5 In stock: 182160 pcs <a href="#">RFQ</a></p>	<p><b>S-13A1C31-E6T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 1A 6HSOP In stock: 204530 pcs <a href="#">RFQ</a></p>
<p><b>S-13A1C32-E6T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 1A 6HSOP In stock: 187951 pcs <a href="#">RFQ</a></p>	<p><b>S-13A1C31-A6T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 1A HSNT6A In stock: 164733 pcs <a href="#">RFQ</a></p>
<p><b>S-13A1C34-E6T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 1A 6HSOP In stock: 177686 pcs <a href="#">RFQ</a></p>	<p><b>S-13A1C32-A6T1U3</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 1A HSNT6A In stock: 207107 pcs <a href="#">RFQ</a></p>