

SII SII Semiconductor Corporation

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### S-1133B16-U5T1G

Part Number:	S-1133B16-U5T1G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 1.6V 300MA SOT89-5
Datasheets:	<a href="#">S-1133B16-U5T1G.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	229505 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-1133B16-U5T1G

PART NUMBER	S-1133B16-U5T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.6V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	229505 pcs
DATA SHEET	<a href="#">S-1133B16-U5T1G.pdf</a>
VOLTAGE DROPOUT (MAX)	0.58V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-1133
PROTECTION FEATURES	Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.6V 300mA SOT-89-5
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

#### Related Tags

SII Semiconductor Corporation S-1133B16-U5T1G	S-1133B16-U5T1G Distributor	S-1133B16-U5T1G Supplier
S-1133B16-U5T1G Price	S-1133B16-U5T1G Pictures	S-1133B16-U5T1G Image
S-1133B16-U5T1G PDF Datasheet	S-1133B16-U5T1G Download Datasheet	S-1133B16-U5T1G Datasheet
S-1133B16-U5T1G Stock	Buy S-1133B16-U5T1G	Buy SII Semiconductor Corporation S-1133B16-U5T1G
SII Semiconductor Corporation S-1133B16-U5T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1133B16-U5T1G		

#### Related Products

<p><b>S-1133B16-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA SOT89-5 In stock: 229772 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1133B14-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 300MA SOT89-5 In stock: 295549 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1133B15-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT89-5 In stock: 256652 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1133B18-I8T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 300MA SNT8A In stock: 96707 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1133B15-I8T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SNT8A In stock: 352841 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1133B17-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-5 In stock: 256242 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1133B16-I8T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA SNT8A In stock: 343137 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1133B15-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT89-5 In stock: 253981 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1133B17-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-5 In stock: 238707 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1133B15-U5T2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SNT8A In stock: 225188 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1133B16-U5T2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA SOT89-5 In stock: 244291 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1133B17-I8T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SNT8A In stock: 261082 pcs</p> <p><b>RFQ</b></p>