






Image may be representation. See specifications for product details.

## S-1133B16-U5T2U

Part Number:	S-1133B16-U5T2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.6V 300MA SOT89-5
Datasheets:	 S-1133B16-U5T2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

### Specifications of S-1133B16-U5T2U

PART NUMBER	S-1133B16-U5T2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.6V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-1133B16-U5T2U.pdf
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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-U5T2U	S-1133B16-U5T2U Distributor	S-1133B16-U5T2U Supplier
S-1133B16-U5T2U Price	S-1133B16-U5T2U Pictures	S-1133B16-U5T2U Image
S-1133B16-U5T2U PDF Datasheet	S-1133B16-U5T2U Download Datasheet	S-1133B16-U5T2U Datasheet
S-1133B16-U5T2U Stock	Buy S-1133B16-U5T2U	Buy SII Semiconductor Corporation S-1133B16-U5T2U
SII Semiconductor Corporation S-1133B16-U5T2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1133B16-U5T2U		

### Related Products

 <div><b>S-1133B18-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 300MA SOT89-5 In stock: Out stock <div>RFQ</div></div>	 <div><b>S-1133B17-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-5 In stock: Out stock <div>RFQ</div></div>
 <div><b>S-1133B15-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT89-5 In stock: Out stock <div>RFQ</div></div>	 <div><b>S-1133B17-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-5 In stock: Out stock <div>RFQ</div></div>
 <div><b>S-1133B18-I8T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 300MA SNT8A In stock: 100 pcs <div>RFQ</div></div>	 <div><b>S-1133B15-U5T2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SNT8A In stock: Out stock <div>RFQ</div></div>
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