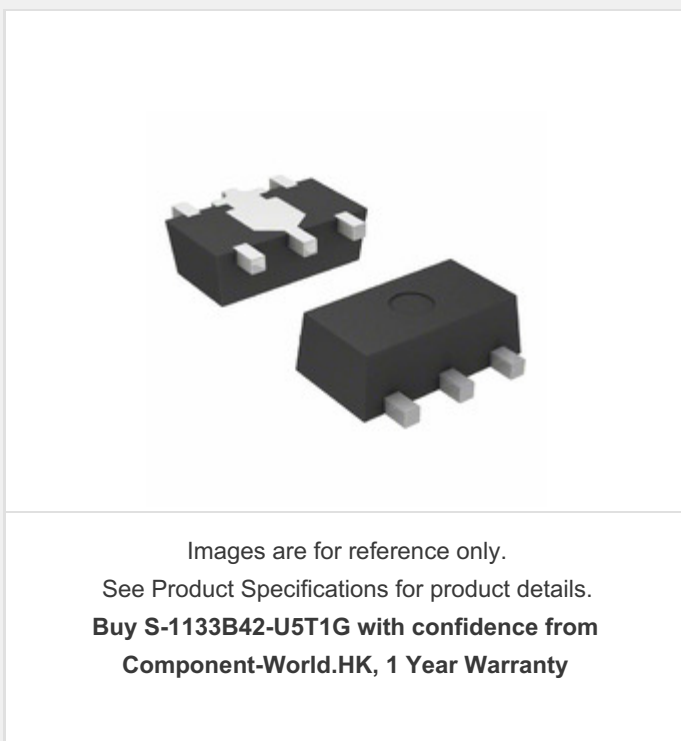


**S-1133B42-U5T1G**



Images are for reference only.  
See Product Specifications for product details.  
Buy S-1133B42-U5T1G with confidence from  
Component-World.HK, 1 Year Warranty



**Part Number:** [S-1133B42-U5T1G](#)  
**Manufacturer:** [SII Semiconductor Corporation](#)  
**Description:** IC REG LINEAR 4.2V 300mA SOT89-5  
**Data sheet:** [PDF S-1133 Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	S-1133B42-U5T1G
Description	IC REG LINEAR 4.2V 300mA SOT89-5
Quantity Available	165522 pcs
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Output (Min/Fixed)	4.2V
Voltage - Input (Max)	10V
Series	S-1133
Packaging	Tape & Reel (TR)
PSRR	60dB (1kHz)
Output Configuration	Positive
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 4.2V 300mA SOT-89-5
Current - Quiescent (Iq)	1µA
Control Features	Enable
Manufacturer	<a href="#">SII Semiconductor Corporation</a>
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	<a href="#">S-1133 Series</a>
Voltage Dropout (Max)	0.15V @ 100mA
Voltage - Output (Max)	-
Supplier Device Package	SOT-89-5
Protection Features	Over Current, Thermal Shutdown
Package / Case	SOT-89-5/6
Output Type	Fixed
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	90µA
Current - Output	300mA

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 165522 pieces of SII Semiconductor Corporation S-1133B42-U5T1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS	
	Part#: <a href="#">S-1133B43-U5T1U</a> Description: IC REG LINEAR 4.3V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B44-U5T1G</a> Description: IC REG LINEAR 4.4V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B45-U5T1G</a> Description: IC REG LINEAR 4.5V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B45-I8T1U</a> Description: IC REG LINEAR 4.5V 300MA SNT8A Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B45-U5T1U</a> Description: IC REG LINEAR 4.5V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B41-U5T1U</a> Description: IC REG LINEAR 4.1V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B43-U5T1G</a> Description: IC REG LINEAR 4.3V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B40-U5T1G</a> Description: IC REG LINEAR 4V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B40-U5T1U</a> Description: IC REG LINEAR 4V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B39-U5T1G</a> Description: IC REG LINEAR 3.9V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B41-U5T1G</a> Description: IC REG LINEAR 4.1V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B42-U5T1U</a> Description: IC REG LINEAR 4.2V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B44-I8T1U</a> Description: IC REG LINEAR 4.4V 300MA SNT8A Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B39-U5T1U</a> Description: IC REG LINEAR 3.9V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B39-I8T1U</a> Description: IC REG LINEAR 3.9V 300MA SNT8A Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B40-I8T1U</a> Description: IC REG LINEAR 4V 300MA SNT8A Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B44-U5T1U</a> Description: IC REG LINEAR 4.4V 300MA SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B43-I8T1U</a> Description: IC REG LINEAR 4.3V 300MA SNT8A Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B41-I8T1U</a> Description: IC REG LINEAR 4.1V 300MA SNT8A Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1133B42-I8T1U</a> Description: IC REG LINEAR 4.2V 300MA SNT8A Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>

Related keywords for **S-1133B42-U5T1G**

SII Semiconductor Corporation S-1133B42-U5T1G	S-1133B42-U5T1G distributor	S-1133B42-U5T1G supplier	S-1133B42-U5T1G price
S-1133B42-U5T1G download datasheet	S-1133B42-U5T1G datasheet	S-1133B42-U5T1G stock	buy S-1133B42-U5T1G
SII Semiconductor Corporation S-1133B42-U5T1G			