






Image may be representation. See specifications for product details.

### S-1133B42-U5T1U

Part Number:	S-1133B42-U5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4.2V 300MA SOT89-5
Datasheets:	 <a href="#">S-1133B42-U5T1U.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	264859 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

#### Specifications of S-1133B42-U5T1U

PART NUMBER	S-1133B42-U5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.2V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	264859 pcs
DATA SHEET	 <a href="#">S-1133B42-U5T1U.pdf</a>
VOLTAGE DROPOUT (MAX)	0.15V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
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	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-1275-2 S-1133B42-U5T1U-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 4.2V 300mA SOT-89-5
CURRENT - SUPPLY (MAX)	90μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

#### Related Tags

SII Semiconductor Corporation S-1133B42-U5T1U	S-1133B42-U5T1U Distributor	S-1133B42-U5T1U Supplier
S-1133B42-U5T1U Price	S-1133B42-U5T1U Pictures	S-1133B42-U5T1U Image
S-1133B42-U5T1U PDF Datasheet	S-1133B42-U5T1U Download Datasheet	S-1133B42-U5T1U Datasheet
S-1133B42-U5T1U Stock	Buy S-1133B42-U5T1U	Buy SII Semiconductor Corporation S-1133B42-U5T1U
SII Semiconductor Corporation S-1133B42-U5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1133B42-U5T1U		

#### Related Products

 <div><b>S-1133B43-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 300MA SOT89-5 In stock: 256932 pcs <b>RFQ</b></div>	 <div><b>S-1133B42-I8T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 300MA SNT8A In stock: 321604 pcs <b>RFQ</b></div>
 <div><b>S-1133B41-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 300MA SOT89-5 In stock: 229649 pcs <b>RFQ</b></div>	 <div><b>S-1133B44-I8T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 300MA SNT8A In stock: 269839 pcs <b>RFQ</b></div>
 <div><b>S-1133B41-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 300MA SOT89-5 In stock: 223266 pcs <b>RFQ</b></div>	 <div><b>S-1133B42-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 300MA SOT89-5 In stock: 280524 pcs <b>RFQ</b></div>
 <div><b>S-1133B43-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 300MA SOT89-5 In stock: 231158 pcs <b>RFQ</b></div>	 <div><b>S-1133B44-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 300MA SOT89-5 In stock: 281405 pcs <b>RFQ</b></div>
 <div><b>S-1133B41-I8T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 300MA SNT8A In stock: 327485 pcs <b>RFQ</b></div>	 <div><b>S-1133B44-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 300MA SOT89-5 In stock: 276946 pcs <b>RFQ</b></div>
 <div><b>S-1133B43-I8T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 300MA SNT8A In stock: 276325 pcs <b>RFQ</b></div>	 <div><b>S-1133B40-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 300MA SOT89-5 In stock: 285644 pcs <b>RFQ</b></div>