

SII SII Semiconductor Corporation

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### S-1206B37-U3T1U

Part Number:	S-1206B37-U3T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 3.7V 250MA SOT89-3
Datasheets:	S-1206B37-U3T1U.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	231048 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-1206B37-U3T1U

PART NUMBER	S-1206B37-U3T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.7V 250MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	231048 pcs
DATA SHEET	S-1206B37-U3T1U.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.7V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	S-1206
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	-
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 3.7V 250mA SOT-89-3
CURRENT - QUIESCENT (IQ)	1.5µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-

#### Related Tags

SII Semiconductor Corporation S-1206B37-U3T1U	S-1206B37-U3T1U Distributor	S-1206B37-U3T1U Supplier
S-1206B37-U3T1U Price	S-1206B37-U3T1U Pictures	S-1206B37-U3T1U Image
S-1206B37-U3T1U PDF Datasheet	S-1206B37-U3T1U Download Datasheet	S-1206B37-U3T1U Datasheet
S-1206B37-U3T1U Stock	Buy S-1206B37-U3T1U	Buy SII Semiconductor Corporation S-1206B37-U3T1U
SII Semiconductor Corporation S-1206B37-U3T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1206B37-U3T1U		

#### Related Products

<p><b>S-1206B38-M3T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 250MA SOT23-3 In stock: 255614 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B37-U3T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 250MA SOT89-3 In stock: 214602 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B37-U3T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 250MA SOT23-3 In stock: 228217 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B37-U3T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 250MA SOT89-3 In stock: 214602 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B38-U3T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 250MA SOT89-3 In stock: 275867 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B38-U3T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 250MA SOT89-3 In stock: 275867 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1206B37-M3T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 250MA SOT23-3 In stock: 294700 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B37-M3T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 250MA SOT23-3 In stock: 294700 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B38-M3T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 250MA SOT23-3 In stock: 253889 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B38-M3T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 250MA SOT23-3 In stock: 253889 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B36-U3T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 250MA SOT89-3 In stock: 262372 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B36-U3T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 250MA SOT89-3 In stock: 262372 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1206B38-I6T2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 250MA SNT6A In stock: 100353 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B38-I6T2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 250MA SNT6A In stock: 100353 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B36-U3T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 250MA SOT89-3 In stock: 218316 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1206B36-U3T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 250MA SOT89-3 In stock: 218316 pcs</p> <p><b>RFQ</b></p>		