

SII SII Semiconductor Corporation

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## S-1137D27-I6T2U

Part Number:	S-1137D27-I6T2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 2.7V 300MA SNT6A
Datasheets:	S-1137D27-I6T2U.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	262083 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-1137D27-I6T2U

PART NUMBER	S-1137D27-I6T2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.7V 300MA SNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	262083 pcs
DATA SHEET	S-1137D27-I6T2U.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SNT-6A (H)
SERIES	S-1137
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Leads
PSRR	70dB (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 2.7V 300mA SNT-6A (H)
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Soft Start

### Related Tags

SII Semiconductor Corporation S-1137D27-I6T2U	S-1137D27-I6T2U Distributor	S-1137D27-I6T2U Supplier
S-1137D27-I6T2U Price	S-1137D27-I6T2U Pictures	S-1137D27-I6T2U Image
S-1137D27-I6T2U PDF Datasheet	S-1137D27-I6T2U Download Datasheet	S-1137D27-I6T2U Datasheet
S-1137D27-I6T2U Stock	Buy S-1137D27-I6T2U	Buy SII Semiconductor Corporation S-1137D27-I6T2U
SII Semiconductor Corporation S-1137D27-I6T2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1137D27-I6T2U		

### Related Products

<p><b>S-1137D28-M5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 275093 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1137D27-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 300MA SOT89-5 In stock: 238165 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1137D26-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 300MA SOT89-5 In stock: 275115 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1137D28-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 300MA SOT89-5 In stock: 252585 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1137D25-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 300MA SOT89-5 In stock: 287808 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1137D26-I6T2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 300MA SNT6A In stock: 283169 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1137D26-M5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 300MA SOT23-5 In stock: 273490 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1137D25-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 300MA SOT89-5 In stock: 250068 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1137D27-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 300MA SOT89-5 In stock: 275782 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1137D26-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 300MA SOT89-5 In stock: 230950 pcs</p> <p><b>RFQ</b></p>
<p><b>S-1137D28-I6T2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 300MA SNT6A In stock: 303058 pcs</p> <p><b>RFQ</b></p>	<p><b>S-1137D27-M5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 300MA SOT23-5 In stock: 248102 pcs</p> <p><b>RFQ</b></p>