

S-1137D16-I6T2U

Part Number:

S-1137D16-I6T2U

Manufacturer/Brand:

SII Semiconductor Corporation

Product description:

IC REG LINEAR 1.6V 300MA SNT6A

Datasheets:


[S-1137D16-I6T2U.pdf](#)

RoHS Status:


 Lead free / RoHS Compliant

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-1137D16-I6T2U

PART NUMBER	S-1137D16-I6T2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.6V 300MA SNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-1137D16-I6T2U.pdf
VOLTAGE DROPOUT (MAX)	0.47V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
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)
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 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-1137D16-I6T2U	S-1137D16-I6T2U Distributor	S-1137D16-I6T2U Supplier
S-1137D16-I6T2U Price	S-1137D16-I6T2U Pictures	S-1137D16-I6T2U Image
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SII Semiconductor Corporation S-1137D16-I6T2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1137D16-I6T2U		

Related Products

 <p>S-1137D15-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT89-5 In stock: Out stock</p> <p>RFQ</p>	 <p>S-1137D16-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>
 <p>S-1137D15-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SNT6A In stock: Out stock</p> <p>RFQ</p>	 <p>S-1137D17-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SNT6A In stock: Out stock</p> <p>RFQ</p>
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