

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1137D21-I6T2U

Part Number:	S-1137D21-I6T2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.1V 300MA SNT6A
Datasheets:	 S-1137D21-I6T2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	318069 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1137D21-I6T2U

PART NUMBER	S-1137D21-I6T2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.1V 300MA SNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	318069 pcs
DATA SHEET	 S-1137D21-I6T2U.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.1V
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 2.1V 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-1137D21-I6T2U	S-1137D21-I6T2U Distributor	S-1137D21-I6T2U Supplier
S-1137D21-I6T2U Price	S-1137D21-I6T2U Pictures	S-1137D21-I6T2U Image
S-1137D21-I6T2U PDF Datasheet	S-1137D21-I6T2U Download Datasheet	S-1137D21-I6T2U Datasheet
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SII Semiconductor Corporation S-1137D21-I6T2U		

Related Products

 S-1137D1J-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.85V 300MA SOT89-5 In stock: 283638 pcs RFQ	 S-1137D21-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 300MA SOT89-5 In stock: 282530 pcs RFQ
 S-1137D20-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 300MA SOT89-5 In stock: 243244 pcs RFQ	 S-1137D22-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 300MA SOT89-5 In stock: 284076 pcs RFQ
 S-1137D20-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 300MA SOT23-5 In stock: 250076 pcs RFQ	 S-1137D22-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 300MA SOT23-5 In stock: 276909 pcs RFQ
 S-1137D22-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 300MA SNT6A In stock: 304005 pcs RFQ	 S-1137D20-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 300MA SNT6A In stock: 248878 pcs RFQ
 S-1137D21-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 300MA SOT89-5 In stock: 285735 pcs RFQ	 S-1137D1J-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.85V 300MA SOT89-5 In stock: 224417 pcs RFQ
 S-1137D21-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 300MA SOT23-5 In stock: 292345 pcs RFQ	 S-1137D20-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 300MA SOT89-5 In stock: 259546 pcs RFQ