



S-1137D12-M5T1U

Part Number: S-1137D12-M5T1U

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG LINEAR 1.2V 300mA SOT23-5

Datasheets:  S-1137D12-M5T1U.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 88985 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1137D12-M5T1U

PART NUMBER	S-1137D12-M5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.2V 300mA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88985 pcs
DATA SHEET	 S-1137D12-M5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.67V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1137
PROTECTION FEATURES	Over Current
PACKAGING	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-1346-6
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 1.2V 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	65μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Soft Start

Related Tags

SII Semiconductor Corporation S-1137D12-M5T1U	S-1137D12-M5T1U Distributor	S-1137D12-M5T1U Supplier
S-1137D12-M5T1U Price	S-1137D12-M5T1U Pictures	S-1137D12-M5T1U Image
S-1137D12-M5T1U PDF Datasheet	S-1137D12-M5T1U Download Datasheet	S-1137D12-M5T1U Datasheet
S-1137D12-M5T1U Stock	Buy S-1137D12-M5T1U	Buy SII Semiconductor Corporation S-1137D12-M5T1U
SII Semiconductor Corporation S-1137D12-M5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1137D12-M5T1U		

Related Products

 S-1137C35-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SNT6A In stock: 283373 pcs RFQ	 S-1137D12-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SNT6A In stock: 293366 pcs RFQ
 S-1137D12-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SOT89-5 In stock: 265486 pcs RFQ	 S-1137D14-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 300MA SNT6A In stock: 246400 pcs RFQ
 S-1137D-13-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT23-5 In stock: 278518 pcs RFQ	 S-1137C35-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SOT23-5 In stock: 91427 pcs RFQ
 S-1137C35-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SOT89-5 In stock: 268890 pcs RFQ	 S-1137D13-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT89-5 In stock: 266126 pcs RFQ
 S-1137D13-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT89-5 In stock: 280824 pcs RFQ	 S-1137D13-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SNT6A In stock: 249346 pcs RFQ
 S-1137D12-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SOT89-5 In stock: 280903 pcs RFQ	 S-1137C35-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SOT89-5 In stock: 267507 pcs RFQ