



S-1137D2J-M5T1U

Part Number:

S-1137D2J-M5T1U

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG LIN 2.85V 300MA SOT23-5

Datasheets:

 [S-1137D2J-M5T1U.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

280844 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1137D2J-M5T1U

PART NUMBER	S-1137D2J-M5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LIN 2.85V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	280844 pcs
DATA SHEET	 S-1137D2J-M5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.31V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1137
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
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 2.85V 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-1137D2J-M5T1U	S-1137D2J-M5T1U Distributor	S-1137D2J-M5T1U Supplier
S-1137D2J-M5T1U Price	S-1137D2J-M5T1U Pictures	S-1137D2J-M5T1U Image
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SII Semiconductor Corporation S-1137D2J-M5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1137D2J-M5T1U		

Related Products

 S-1137D2J-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85V 300MA SOT89-5 In stock: 257299 pcs RFQ	 S-1137D2J-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85V 300MA SOT89-5 In stock: 287735 pcs RFQ
 S-1137D29-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 300MA SOT89-5 In stock: 229076 pcs RFQ	 S-1137D29-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 300MA SOT89-5 In stock: 248234 pcs RFQ
 S-1137D30-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 300MA SOT89-5 In stock: 236861 pcs RFQ	 S-1137D2J-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 300MA SNT6A In stock: 251758 pcs RFQ
 S-1137D28-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 300MA SOT89-5 In stock: 251102 pcs RFQ	 S-1137D29-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 300MA SNT6A In stock: 268246 pcs RFQ
 S-1137D29-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 300MA SOT23-5 In stock: 283181 pcs RFQ	 S-1137D30-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 295779 pcs RFQ
 S-1137D30-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 300MA SNT6A In stock: 315183 pcs RFQ	 S-1137D30-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 300MA SOT89-5 In stock: 214596 pcs RFQ