

S-1137A25-M5T1U



SII

SII Semiconductor Corporation

Part Number:

S-1137A25-M5T1U

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 2.5V 300mA SOT23-5

Data sheet:

 [S-1137 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1137A25-M5T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 2.5V 300mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	168655 pcs	Data sheet	S-1137 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	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	Other Names	1662-2473-2 S-1137A25-M5T1U-ND
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 2.5V 300mA SOT-23-5	Current - Supply (Max)	65µA
Current - Quiescent (Iq)	1µA	Current - Output	300mA
Control Features	Enable, Soft Start		
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	Part#: S-1137A25-U5T1U Description: IC REG LINEAR 2.5V 300mA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1137A24-U5T1U Description: IC REG LINEAR 2.4V 300mA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1137A23-I6T2U Description: IC REG LINEAR 2.3V 300mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1137A23-U5T1G Description: IC REG LINEAR 2.3V 300mA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1137A26-M5T1U Description: IC REG LINEAR 2.6V 300mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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