

S-1312B12-M5T1U3



SII

SII Semiconductor Corporation

Part Number:

S-1312B12-M5T1U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 1.2V 150mA SOT23-5

Data sheet:

 [S-1312 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

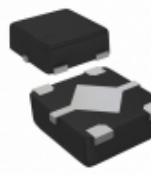
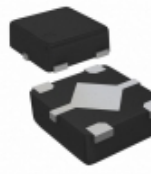
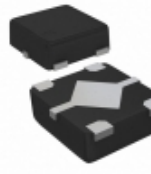
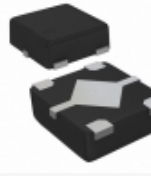
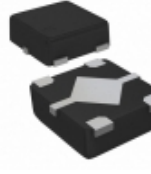
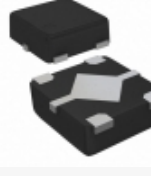
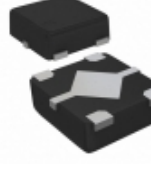
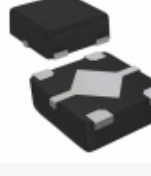
Shipment Way:

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PRODUCT PARAMETER			
Part Number	S-1312B12-M5T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 1.2V 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	190717 pcs	Data sheet	S-1312 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.63V @ 100mA
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-23-5
Series	S-1312	Protection Features	Overcurrent, Thermal Shutdown
Packaging	Cut Tape (CT)	Package / Case	SC-74A, SOT-753
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1662-2934-1
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 1 Output 150mA SOT-23-5	Current - Supply (Max)	30µA
Current - Quiescent (Iq)	1µA	Current - Output	150mA
Control Features	Enable		
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