

S-13R1F31-M5T1U3



SII

SII Semiconductor Corporation

Part Number:

S-13R1F31-M5T1U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 3.1V 150mA SOT23-5

Data sheet:

 [S-13R1 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

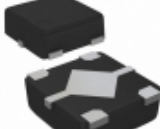
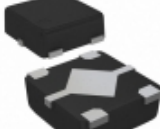
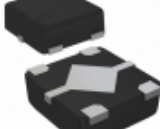
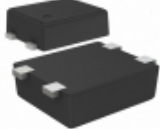
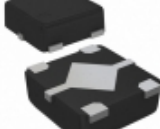
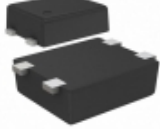
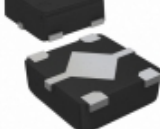
Shipment Way:

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PRODUCT PARAMETER			
Part Number	S-13R1F31-M5T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 3.1V 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	214590 pcs	Data sheet	S-13R1 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.23V @ 100mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-23-5
Series	S-13R1	Protection Features	Overcurrent, Reverse Current, Thermal Shutdown
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 3.1V 150mA SOT-23-5	Current - Supply (Max)	9µA
Current - Quiescent (Iq)	1µA	Current - Output	150mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: S-13R1F30-M5T1U3 Description: IC REG LINEAR 3V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13R1F2J-M5T1U3 Description: IC REG LIN 2.85V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13R1F2J-I4T1U3 Description: IC REG LINEAR 2.85V 150mA SNT4A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13R1F34-A4T2U3 Description: IC REG LINEAR 3.4V 150mA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13R1F32-A4T2U3 Description: IC REG LINEAR 3.2V 150mA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13R1F32-M5T1U3 Description: IC REG LINEAR 3.2V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-13R1F33-I4T1U3 Description: IC REG LINEAR 3.3V 150mA SNT4A	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-13R1F32-I4T1U3 Description: IC REG LINEAR 3.2V 150mA SNT4A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-13R1F2J-A4T2U3 Description: IC REG LIN 2.85V 150mA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
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