

S-1312C12-M5T1U3



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SII Semiconductor Corporation

Part Number: [S-1312C12-M5T1U3](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 1.2V 150mA SOT23-5

Data sheet:  [S-1312 Series](#)

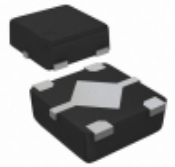
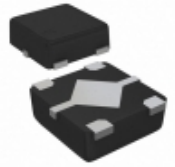
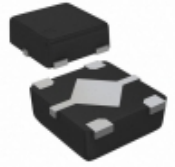
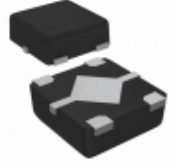
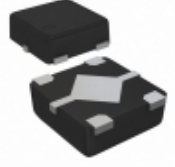
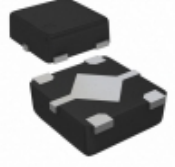
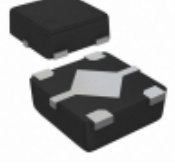
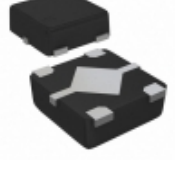
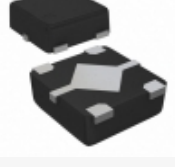
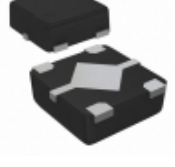
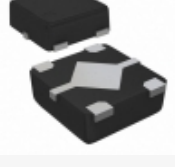
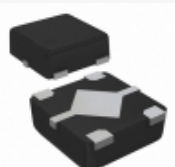
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1312C12-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	220810 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	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	75dB (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)	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 1.2V 150mA SOT-23-5
Current - Supply (Max)	30µA	Current - Quiescent (Iq)	1µA
Current - Output	150mA	Control Features	Enable
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RELATED PRODUCTS			
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	Part#: S-1312C15-A4T2U3 Description: IC REG LINEAR 1.5V 150MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312C14-A4T2U3 Description: IC REG LINEAR 1.4V 150MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1312C10-A4T2U3 Description: IC REG LINEAR 1V 150MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1312B35-M5T1U3 Description: IC REG LINEAR 3.5V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1312C10-M5T1U3 Description: IC REG LINEAR 1V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312C13-M5T1U3 Description: IC REG LINEAR 1.3V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312C13-A4T2U3 Description: IC REG LINEAR 1.3V 150MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ

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