

S-T111B42MC-OHBTFG



SII

SII Semiconductor Corporation

Part Number:

S-T111B42MC-OHBTFG

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 4.2V 150mA SOT23-5

Data sheet:

 [S-T111 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-T111B42MC-OHBTFG	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 4.2V 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	200436 pcs	Data sheet	S-T111 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.26V @ 100mA
Voltage - Output (Min/Fixed)	4.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	6.5V	Supplier Device Package	SOT-23-5
Series	S-T111	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	80dB (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 4.2V 150mA SOT-23-5	Current - Supply (Max)	90µA
Current - Quiescent (Iq)	1µA	Current - Output	150mA
Control Features	Enable		
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	Part#: S-T111B43MC-OHCTFU Description: IC REG LINEAR 4.3V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-T111B40MC-OGZTFG Description: IC REG LINEAR 4V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-T111B37MC-OGWTFU Description: IC REG LINEAR 3.7V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-T111B46MC-OHFTFU Description: IC REG LINEAR 4.6V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-T111B42MC-OHBTFU Description: IC REG LINEAR 4.2V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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