

S-1167B42-M5T1U



SII

SII Semiconductor Corporation

Part Number:

S-1167B42-M5T1U

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 4.2V 150mA SOT23-5

Data sheet:

 [S-1167 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-1167B42-M5T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 4.2V 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	221804 pcs	Data sheet	S-1167 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.21V @ 100mA
Voltage - Output (Min/Fixed)	4.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	6.5V	Supplier Device Package	SOT-23-5
Series	S-1167	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	65dB (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 4.2V 150mA SOT-23-5
Current - Supply (Max)	16µA	Current - Quiescent (Iq)	900nA
Current - Output	150mA	Control Features	Enable
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	Part#: S-1167B43-I6T2U Description: IC REG LINEAR 4.3V 150MA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B42-M5T1G Description: IC REG LINEAR 4.2V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B42-I6T2G Description: IC REG LINEAR 4.2V 150MA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B44-M5T1U Description: IC REG LINEAR 4.4V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B42-I6T2U Description: IC REG LINEAR 4.2V 150MA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B44-I6T2G Description: IC REG LINEAR 4.4V 150MA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1167B40-I6T2U Description: IC REG LINEAR 4V 150MA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B40-M5T1U Description: IC REG LINEAR 4V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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