

S-1167B41-M5T1U



SII SII Semiconductor Corporation

Part Number: [S-1167B41-M5T1U](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 4.1V 150mA SOT23-5

Data sheet: [PDF S-1167 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.
Buy S-1167B41-M5T1U with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	S-1167B41-M5T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 4.1V 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	188097 pcs	Data sheet	S-1167 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.21V @ 100mA
Voltage - Output (Min/Fixed)	4.1V	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 4.1V 150mA SOT-23-5
Current - Supply (Max)	16µA	Current - Quiescent (Iq)	900nA
Current - Output	150mA	Control Features	Enable

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 188097 pieces of SII Semiconductor Corporation S-1167B41-M5T1U in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: S-1167B41-I6T2G Description: IC REG LINEAR 4.1V 150mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B39-M5T1G Description: IC REG LINEAR 3.9V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B40-M5T1G Description: IC REG LINEAR 4V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B41-I6T2U Description: IC REG LINEAR 4.1V 150mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B42-I6T2G Description: IC REG LINEAR 4.2V 150mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B39-M5T1U Description: IC REG LINEAR 3.9V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B40-M5T1U Description: IC REG LINEAR 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-1167B43-M5T1U Description: IC REG LINEAR 4.3V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B43-I6T2G Description: IC REG LINEAR 4.3V 150mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B44-I6T2U Description: IC REG LINEAR 4.4V 150mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B39-I6T2U Description: IC REG LINEAR 3.9V 150mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B40-I6T2U Description: IC REG LINEAR 4V 150mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B43-I6T2U Description: IC REG LINEAR 4.3V 150mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B40-I6T2G Description: IC REG LINEAR 4V 150mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B44-I6T2G Description: IC REG LINEAR 4.4V 150mA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B41-M5T1G Description: IC REG LINEAR 4.1V 150mA SOT23-5	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-M5T1U Description: IC REG LINEAR 4.2V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B43-M5T1G Description: IC REG LINEAR 4.3V 150mA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ

Related keywords for S-1167B41-M5T1U

SII Semiconductor Corporation S-1167B41-M5T1U	S-1167B41-M5T1U distributor	S-1167B41-M5T1U supplier	S-1167B41-M5T1U price
S-1167B41-M5T1U download datasheet	S-1167B41-M5T1U datasheet	S-1167B41-M5T1U stock	buy S-1167B41-M5T1U
SII Semiconductor Corporation S-1167B41-M5T1U			