

S-1212BC0-M5T1U



SII SII Semiconductor Corporation

Part Number: [S-1212BC0-M5T1U](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 12V 250MA SOT23-5

Data sheet:  [S-1212B, D Series](#)

RoHs Status: Lead free / RoHS Compliant

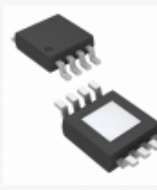
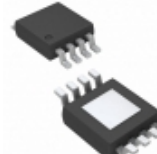
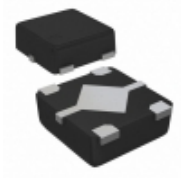
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PRODUCT PARAMETER			
Part Number	S-1212BC0-M5T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 12V 250MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	95144 pcs	Data sheet	S-1212B, D Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.8V @ 250mA (Typ)
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	36V	Supplier Device Package	SOT-23-5
Series	S-1212B/D	Protection Features	Over Current, Thermal Shutdown
Packaging	Original-Reel®	Package / Case	SC-74A, SOT-753
PSRR	30dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1662-2918-6
Operating Temperature	-40°C ~ 105°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 1 Output 250mA SOT-23-5	Current - Supply (Max)	8.5µA
Current - Quiescent (Iq)	3.5µA	Current - Output	250mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: S-12H Description: GRIP-IT STRAP WRENCHES	Manufacturers: Klein Tools	RFQ
	Part#: S-1312-SB(59) Description: CONN RECEPT 12POS SOCKET	Manufacturers: Hirose	RFQ
	Part#: S-1212B55-M5T1U Description: IC REG LINEAR 5.5V 250MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1230A Description: SW ROTARY DIP HEX COMP 100MA 5V	Manufacturers: Copal Electronics	RFQ
	Part#: S-1212BC0-E6T1U Description: IC REG LINEAR 12V 250MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1212D33-E8T1U Description: IC REG LINEAR 3.3V 250MA 8HSOPA	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1212B70-M5T1U Description: IC REG LINEAR 7V 250MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1308(09) Description: CONN RECEPT 8POS SOCKET	Manufacturers: Hirose	RFQ
	Part#: S-1212B80-E8T1U Description: IC REG LINEAR 8V 250MA 8HSOPA	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1308-SB(59) Description: CONN RECEPT 8POS SOCKET	Manufacturers: Hirose	RFQ
	Part#: S-1212BA0-E6T1U Description: IC REG LINEAR 10V 250MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1212BA0-M5T1U Description: IC REG LINEAR 10V 250MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1212BC0-E8T1U Description: IC REG LINEAR 12V 250MA 8HSOPA	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-12564 Description: INVERTER FOR GRAPHIC MODULE	Manufacturers: Kyocera Display	RFQ
	Part#: S-1212B80-U5T1U Description: IC REG LINEAR 8V 250MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1231A Description: SW ROTARY DIP HEX COMP 100MA 5V	Manufacturers: Copal Electronics	RFQ
	Part#: S-1212B80-E6T1U Description: IC REG LINEAR 8V 250MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1212BC0-U5T1U Description: IC REG LINEAR 12V 250MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1312A10-A4T1U3 Description: IC REG LINEAR 1V 150MA HSNT4-A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1212B80-M5T1U Description: IC REG LINEAR 8V 250MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ

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