

SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-11L10B25-M5T1U

Part Number:	S-11L10B25-M5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.5V 150MA SOT23-5
Datasheets:	 S-11L10B25-M5T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	331272 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-11L10B25-M5T1U

PART NUMBER	S-11L10B25-M5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	331272 pcs
DATA SHEET	 S-11L10B25-M5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.29V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.65V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-11L10B/D
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	55dB (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 2.5V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	16µA
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-11L10B25-M5T1U	S-11L10B25-M5T1U Distributor	S-11L10B25-M5T1U Supplier
S-11L10B25-M5T1U Price	S-11L10B25-M5T1U Pictures	S-11L10B25-M5T1U Image
S-11L10B25-M5T1U PDF Datasheet	S-11L10B25-M5T1U Download Datasheet	S-11L10B25-M5T1U Datasheet
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SII Semiconductor Corporation S-11L10B25-M5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-11L10B25-M5T1U		

Related Products

 S-11L10B27-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA SNT6A In stock: 382463 pcs RFQ	 S-11L10B22-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 150MA SOT23-5 In stock: 359674 pcs RFQ
 S-11L10B28-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 366883 pcs RFQ	 S-11L10B24-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150MA SNT6A In stock: 299296 pcs RFQ
 S-11L10B26-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA SNT6A In stock: 345751 pcs RFQ	 S-11L10B23-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 150MA SNT6A In stock: 377209 pcs RFQ
 S-11L10B28-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SNT6A In stock: 312571 pcs RFQ	 S-11L10B26-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 330909 pcs RFQ
 S-11L10B27-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 349764 pcs RFQ	 S-11L10B24-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150MA SOT23-5 In stock: 283234 pcs RFQ
 S-11L10B23-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 150MA SOT23-5 In stock: 340360 pcs RFQ	 S-11L10B25-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150MA SNT6A In stock: 370509 pcs RFQ