





SII Semiconductor Corporation




Image may be representation. See specifications for product details.

S-1200B25-M5T1U

Part Number:	S-1200B25-M5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.5V 150MA SOT23-5
Datasheets:	 S-1200B25-M5T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION









Specifications of S-1200B25-M5T1U

PART NUMBER	S-1200B25-M5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-1200B25-M5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1200
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2496-2 S-1200B25-M5T1U-ND
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 2.5V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	40μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1200B25-M5T1U	S-1200B25-M5T1U Distributor	S-1200B25-M5T1U Supplier
S-1200B25-M5T1U Price	S-1200B25-M5T1U Pictures	S-1200B25-M5T1U Image
S-1200B25-M5T1U PDF Datasheet	S-1200B25-M5T1U Download Datasheet	S-1200B25-M5T1U Datasheet
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SII Semiconductor Corporation S-1200B25-M5T1U		

Related Products

 <div>S-1200B24-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150MA SOT23-5 In stock: Out stock <div>RFQ</div></div>	 <div>S-1200B27-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA HSNT6A In stock: Out stock <div>RFQ</div></div>
 <div>S-1200B26-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: Out stock <div>RFQ</div></div>	 <div>S-1200B25-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150MA SNT6A In stock: Out stock <div>RFQ</div></div>
 <div>S-1200B26-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA HSNT6A In stock: Out stock <div>RFQ</div></div>	 <div>S-1200B25-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: Out stock <div>RFQ</div></div>
 <div>S-1200B25-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150MA SNT6A In stock: Out stock <div>RFQ</div></div>	 <div>S-1200B25-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150MA HSNT6A In stock: Out stock <div>RFQ</div></div>
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