

SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1200B42-M5T1U

Part Number:	S-1200B42-M5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4.2V 150MA SOT23-5
Datasheets:	 S-1200B42-M5T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	298566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

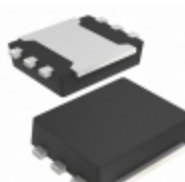
Specifications of S-1200B42-M5T1U

PART NUMBER	S-1200B42-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	298566 pcs
DATA SHEET	 S-1200B42-M5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.19V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
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	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)
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)	40µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1200B42-M5T1U	S-1200B42-M5T1U Distributor	S-1200B42-M5T1U Supplier
S-1200B42-M5T1U Price	S-1200B42-M5T1U Pictures	S-1200B42-M5T1U Image
S-1200B42-M5T1U PDF Datasheet	S-1200B42-M5T1U Download Datasheet	S-1200B42-M5T1U Datasheet
S-1200B42-M5T1U Stock	Buy S-1200B42-M5T1U	Buy SII Semiconductor Corporation S-1200B42-M5T1U
SII Semiconductor Corporation S-1200B42-M5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1200B42-M5T1U		

Related Products

 S-1200B41-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 150MA SOT23-5 In stock: 307305 pcs RFQ	 S-1200B42-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 150MA SOT23-5 In stock: 277609 pcs RFQ
 S-1200B43-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 150MA SNT6A In stock: 324093 pcs RFQ	 S-1200B44-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 150MA HSNT6A In stock: 255580 pcs RFQ
 S-1200B43-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 150MA SOT23-5 In stock: 260333 pcs RFQ	 S-1200B43-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 150MA SNT6A In stock: 4066 pcs RFQ
 S-1200B43-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 150MA HSNT6A In stock: 326782 pcs RFQ	 S-1200B42-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 150MA SNT6A In stock: 5709 pcs RFQ
 S-1200B43-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 150MA SOT23-5 In stock: 108640 pcs RFQ	 S-1200B42-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 150MA SNT6A In stock: 101340 pcs RFQ
 S-1200B42-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 150MA HSNT6A In stock: 298565 pcs RFQ	 S-1200B41-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 150MA SOT23-5 In stock: 302118 pcs RFQ