



SII Semiconductor Corporation



S-1315B25-M5T1U3

SII Semiconductor Corporation

IC REG LINEAR 2.5V 200MA SOT23-5

 S-1315B25-M5T1U3.pdf

 Lead free / RoHS Compliant

259299 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1315B25-M5T1U3

PART NUMBER	S-1315B25-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.5V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	259299 pcs
DATA SHEET	 S-1315B25-M5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.344V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1315
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB (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 200mA SOT-23-5
CURRENT - SUPPLY (MAX)	13μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1315B25-M5T1U3	S-1315B25-M5T1U3 Distributor	S-1315B25-M5T1U3 Supplier
S-1315B25-M5T1U3 Price	S-1315B25-M5T1U3 Pictures	S-1315B25-M5T1U3 Image
S-1315B25-M5T1U3 PDF Datasheet	S-1315B25-M5T1U3 Download Datasheet	S-1315B25-M5T1U3 Datasheet
S-1315B25-M5T1U3 Stock	Buy S-1315B25-M5T1U3	Buy SII Semiconductor Corporation S-1315B25-M5T1U3
SII Semiconductor Corporation S-1315B25-M5T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1315B25-M5T1U3		

Related Products

 S-1315B28-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 200MA HSNT6-B In stock: 294049 pcs RFQ	 S-1315B28-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 200MA SOT23-5 In stock: 299676 pcs RFQ
 S-1315B24-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 200MA HSNT6-B In stock: 299478 pcs RFQ	 S-1315B24-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 200MA SOT23-5 In stock: 296914 pcs RFQ
 S-1315B23-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 200MA SOT23-5 In stock: 261836 pcs RFQ	 S-1315B27-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 200MA HSNT6-B In stock: 324422 pcs RFQ
 S-1315B25-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 200MA HSNT6-B In stock: 315939 pcs RFQ	 S-1315B23-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 200MA HSNT6-B In stock: 340212 pcs RFQ
 S-1315B26-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 200MA HSNT6-B In stock: 335169 pcs RFQ	 S-1315B22-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 200MA SOT23-5 In stock: 320174 pcs RFQ
 S-1315B26-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 200MA SOT23-5 In stock: 250477 pcs RFQ	 S-1315B27-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 200MA SOT23-5 In stock: 315358 pcs RFQ