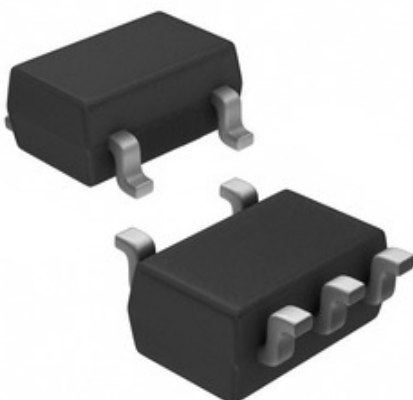




SII Semiconductor Corporation



S-1315A31-M5T1U3

SII Semiconductor Corporation

IC REG LINEAR 3.1V 200MA SOT23-5

 S-1315A31-M5T1U3.pdf

 Lead free / RoHS Compliant

290504 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1315A31-M5T1U3

PART NUMBER	S-1315A31-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	290504 pcs
DATA SHEET	 S-1315A31-M5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.28V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
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	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 3.1V 200mA SOT-23-5
CURRENT - SUPPLY (MAX)	13μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1315A31-M5T1U3	S-1315A31-M5T1U3 Distributor	S-1315A31-M5T1U3 Supplier
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Related Products

 S-1315A34-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 200MA SOT23-5 In stock: 260681 pcs RFQ	 S-1315A29-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 200MA SOT23-5 In stock: 273837 pcs RFQ
 S-1315A31-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 200MA HSNT6-B In stock: 345578 pcs RFQ	 S-1315A33-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 200MA HSNT6-B In stock: 268474 pcs RFQ
 S-1315A32-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 200MA SOT23-5 In stock: 252971 pcs RFQ	 S-1315A2J-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85V 200MA SOT23-5 In stock: 240731 pcs RFQ
 S-1315A2J-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 200MA HSNT6B In stock: 274169 pcs RFQ	 S-1315A30-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 200MA SOT23-5 In stock: 94609 pcs RFQ
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 S-1315A30-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 200MA HSNT6-B In stock: 300047 pcs RFQ	 S-1315A32-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 200MA HSNT6-B In stock: 283384 pcs RFQ