



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1315A10-M5T1U3

Part Number:	S-1315A10-M5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1V 200MA SOT23-5
Datasheets:	 S-1315A10-M5T1U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	248270 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

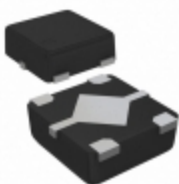
Specifications of S-1315A10-M5T1U3

PART NUMBER	S-1315A10-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	248270 pcs
DATA SHEET	 S-1315A10-M5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.844V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	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	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2531-2 S-1315A10-M5T1U3-ND
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 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-1315A10-M5T1U3	S-1315A10-M5T1U3 Distributor	S-1315A10-M5T1U3 Supplier
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SII Semiconductor Corporation S-1315A10-M5T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1315A10-M5T1U3		

Related Products

 S-1313D35-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 200MA HSNT4-A In stock: 110627 pcs RFQ	 S-1313D34-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 200MA SC82AB In stock: 297218 pcs RFQ
 S-1315A11-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 200MA SOT23-5 In stock: 311536 pcs RFQ	 S-1315A10-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1V 200MA HSNT6-B In stock: 94318 pcs RFQ
 S-1315A13-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 200MA SOT23-5 In stock: 269915 pcs RFQ	 S-1313D34-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 200MA SOT23-5 In stock: 289807 pcs RFQ
 S-1315A13-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 200MA HSNT6-B In stock: 331497 pcs RFQ	 S-1313D35-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 200MA SC82AB In stock: 266108 pcs RFQ
 S-1315A11-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 200MA HSNT6-B In stock: 312219 pcs RFQ	 S-1315A12-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 200MA HSNT6-B In stock: 102565 pcs RFQ
 S-1315A12-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 200MA SOT23-5 In stock: 263926 pcs RFQ	 S-1313D35-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 200MA SOT23-5 In stock: 97974 pcs RFQ