



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1315A18-M5T1U3

Part Number:	S-1315A18-M5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.8V 200MA SOT23-5
Datasheets:	 S-1315A18-M5T1U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	290819 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1315A18-M5T1U3

PART NUMBER	S-1315A18-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.8V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	290819 pcs
DATA SHEET	 S-1315A18-M5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.486V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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
OTHER NAMES	1662-2537-2 S-1315A18-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 1.8V 200mA SOT-23-5
CURRENT - SUPPLY (MAX)	13μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1315A18-M5T1U3	S-1315A18-M5T1U3 Distributor	S-1315A18-M5T1U3 Supplier
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SII Semiconductor Corporation S-1315A18-M5T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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Related Products

 S-1315A1J-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.85V 200MA HSNT6B In stock: 301725 pcs RFQ	 S-1315A1J-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.85V 200MA SOT23-5 In stock: 100927 pcs RFQ
 S-1315A19-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 200MA SOT23-5 In stock: 300407 pcs RFQ	 S-1315A1C-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 200MA HSNT6-B In stock: 294577 pcs RFQ
 S-1315A16-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 200MA HSNT6-B In stock: 344334 pcs RFQ	 S-1315A16-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 200MA SOT23-5 In stock: 264907 pcs RFQ
 S-1315A18-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 200MA HSNT6-B In stock: 335429 pcs RFQ	 S-1315A15-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 200MA SOT23-5 In stock: 300964 pcs RFQ
 S-1315A17-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 200MA SOT23-5 In stock: 261341 pcs RFQ	 S-1315A19-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 200MA HSNT6-B In stock: 292010 pcs RFQ
 S-1315A17-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 200MA HSNT6-B In stock: 324356 pcs RFQ	 S-1315A1C-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 200MA SOT23-5 In stock: 269514 pcs RFQ