



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1333B16-M5T1U3

Part Number:	S-1333B16-M5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.6V 300MA SOT23-5
Datasheets:	 S-1333B16-M5T1U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	284411 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

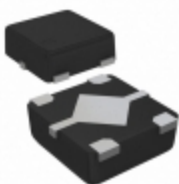
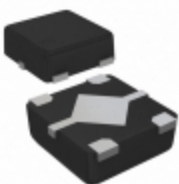
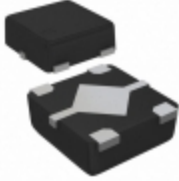
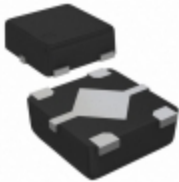
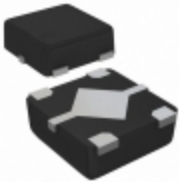
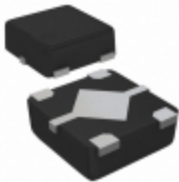
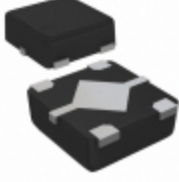
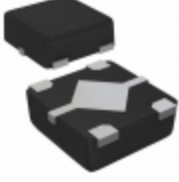
Specifications of S-1333B16-M5T1U3

PART NUMBER	S-1333B16-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.6V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	284411 pcs
DATA SHEET	 S-1333B16-M5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.47V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1333
PROTECTION FEATURES	Overcurrent, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-3073-2 S-1333B16-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 1.6V 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	38μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1333B16-M5T1U3	S-1333B16-M5T1U3 Distributor	S-1333B16-M5T1U3 Supplier
S-1333B16-M5T1U3 Price	S-1333B16-M5T1U3 Pictures	S-1333B16-M5T1U3 Image
S-1333B16-M5T1U3 PDF Datasheet	S-1333B16-M5T1U3 Download Datasheet	S-1333B16-M5T1U3 Datasheet
S-1333B16-M5T1U3 Stock	Buy S-1333B16-M5T1U3	Buy SII Semiconductor Corporation S-1333B16-M5T1U3
SII Semiconductor Corporation S-1333B16-M5T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1333B16-M5T1U3		

Related Products

 S-1333B18-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 300MA HSNT4-B In stock: 326716 pcs RFQ	 S-1333B15-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA HSNT4-A In stock: 334773 pcs RFQ
 S-1333B17-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA HSNT4-B In stock: 320502 pcs RFQ	 S-1333B18-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 326174 pcs RFQ
 S-1333B16-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA HSNT4-A In stock: 300508 pcs RFQ	 S-1333B16-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA HSNT4-B In stock: 288050 pcs RFQ
 S-1333B17-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT23-5 In stock: 277322 pcs RFQ	 S-1333B14-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 300MA SOT23-5 In stock: 305805 pcs RFQ
 S-1333B15-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA HSNT4-B In stock: 281110 pcs RFQ	 S-1333B15-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 269508 pcs RFQ
 S-1333B18-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 300MA HSNT4-A In stock: 278592 pcs RFQ	 S-1333B17-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA HSNT4-A In stock: 323438 pcs RFQ