



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1165B51MC-N7KTFG

Part Number:	S-1165B51MC-N7KTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.1V 200MA SOT23-5
Datasheets:	 S-1165B51MC-N7KTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	265211 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1165B51MC-N7KTFG

PART NUMBER	S-1165B51MC-N7KTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.1V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	265211 pcs
DATA SHEET	 S-1165B51MC-N7KTFG.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1165
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 200mA SOT-23-5
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1165B51MC-N7KTFG	S-1165B51MC-N7KTFG Distributor	S-1165B51MC-N7KTFG Supplier
S-1165B51MC-N7KTFG Price	S-1165B51MC-N7KTFG Pictures	S-1165B51MC-N7KTFG Image
S-1165B51MC-N7KTFG PDF Datasheet	S-1165B51MC-N7KTFG Download Datasheet	S-1165B51MC-N7KTFG Datasheet
S-1165B51MC-N7KTFG Stock	Buy S-1165B51MC-N7KTFG	Buy SII Semiconductor Corporation S-1165B51MC-N7KTFG
SII Semiconductor Corporation S-1165B51MC-N7KTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1165B51MC-N7KTFG		

Related Products

 S-1165B49MC-N7ITFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 200MA SOT23-5 In stock: 272648 pcs RFQ	 S-1165B49MC-N7ITFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 200MA SOT23-5 In stock: 301841 pcs RFQ
 S-1165B48MC-N7HTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 200MA SOT23-5 In stock: 323305 pcs RFQ	 S-1165B53MC-N7MTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 200MA SOT23-5 In stock: 347489 pcs RFQ
 S-1165B52MC-N7LTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 200MA SOT23-5 In stock: 347446 pcs RFQ	 S-1165B50MC-N7JTfu Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 200MA SOT23-5 In stock: 322225 pcs RFQ
 S-1165B54MC-N7NTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 200MA SOT23-5 In stock: 306848 pcs RFQ	 S-1165B50MC-N7JTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 200MA SOT23-5 In stock: 304639 pcs RFQ
 S-1165B48MC-N7HTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 200MA SOT23-5 In stock: 349606 pcs RFQ	 S-1165B51MC-N7KTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 200MA SOT23-5 In stock: 344909 pcs RFQ
 S-1165B53MC-N7MTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 200MA SOT23-5 In stock: 324151 pcs RFQ	 S-1165B52MC-N7LTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 200MA SOT23-5 In stock: 318572 pcs RFQ