



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1165B16MC-N6BTFG

Part Number:	S-1165B16MC-N6BTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.6V 200MA SOT23-5
Datasheets:	 S-1165B16MC-N6BTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	316874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1165B16MC-N6BTFG

PART NUMBER	S-1165B16MC-N6BTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.6V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	316874 pcs
DATA SHEET	 S-1165B16MC-N6BTFG.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
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-1165B16MC-N6BTFG	S-1165B16MC-N6BTFG Distributor	S-1165B16MC-N6BTFG Supplier
S-1165B16MC-N6BTFG Price	S-1165B16MC-N6BTFG Pictures	S-1165B16MC-N6BTFG Image
S-1165B16MC-N6BTFG PDF Datasheet	S-1165B16MC-N6BTFG Download Datasheet	S-1165B16MC-N6BTFG Datasheet
S-1165B16MC-N6BTFG Stock	Buy S-1165B16MC-N6BTFG	Buy SII Semiconductor Corporation S-1165B16MC-N6BTFG
SII Semiconductor Corporation S-1165B16MC-N6BTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1165B16MC-N6BTFG		

Related Products

 S-1165B15MC-N6ATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 200MA SOT23-5 In stock: 322001 pcs RFQ	 S-1165B17MC-N6CTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 200MA SOT23-5 In stock: 277814 pcs RFQ
 S-1165B16MC-N6BTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 200MA SOT23-5 In stock: 299418 pcs RFQ	 S-1165B18MC-N6DTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 319590 pcs RFQ
 S-1165B15MC-N6ATFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 200MA SOT23-5 In stock: 340712 pcs RFQ	 S-1155B49-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 500MA SOT89-5 In stock: 219773 pcs RFQ
 S-1165B19MC-N6ETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 200MA SOT23-5 In stock: 340712 pcs RFQ	 S-1155B49-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 500MA SOT89-5 In stock: 207035 pcs RFQ
 S-1165B17MC-N6CTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 200MA SOT23-5 In stock: 312902 pcs RFQ	 S-1165B18MC-N6DTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 343832 pcs RFQ
 S-1155B50-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 500MA SOT89-5 In stock: 226317 pcs RFQ	 S-1155B50-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 500MA SOT89-5 In stock: 230769 pcs RFQ