

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1165B18MC-N6DTFG

Part Number:	S-1165B18MC-N6DTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.8V 200MA SOT23-5
Datasheets:	 S-1165B18MC-N6DTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	343832 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1165B18MC-N6DTFG

PART NUMBER	S-1165B18MC-N6DTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.8V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	343832 pcs
DATA SHEET	 S-1165B18MC-N6DTFG.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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
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 - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1165B18MC-N6DTFG	S-1165B18MC-N6DTFG Distributor	S-1165B18MC-N6DTFG Supplier
S-1165B18MC-N6DTFG Price	S-1165B18MC-N6DTFG Pictures	S-1165B18MC-N6DTFG Image
S-1165B18MC-N6DTFG PDF Datasheet	S-1165B18MC-N6DTFG Download Datasheet	S-1165B18MC-N6DTFG Datasheet
S-1165B18MC-N6DTFG Stock	Buy S-1165B18MC-N6DTFG	Buy SII Semiconductor Corporation S-1165B18MC-N6DTFG
SII Semiconductor Corporation S-1165B18MC-N6DTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1165B18MC-N6DTFG		

Related Products

 S-1165B20MC-N6FTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 200MA SOT23-5 In stock: 309021 pcs RFQ	 S-1165B19MC-N6ETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 200MA SOT23-5 In stock: 340400 pcs RFQ
 S-1165B20MC-N6FTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 200MA SOT23-5 In stock: 309128 pcs RFQ	 S-1165B17MC-N6CTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 200MA SOT23-5 In stock: 277814 pcs RFQ
 S-1165B15MC-N6ATFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 200MA SOT23-5 In stock: 340712 pcs RFQ	 S-1165B21MC-N6GTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 200MA SOT23-5 In stock: 351243 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-N6DTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 200MA SOT23-5 In stock: 319590 pcs RFQ
 S-1165B16MC-N6BTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 200MA SOT23-5 In stock: 299418 pcs RFQ	 S-1165B16MC-N6BTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 200MA SOT23-5 In stock: 316874 pcs RFQ
 S-1165B15MC-N6ATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 200MA SOT23-5 In stock: 322001 pcs RFQ	 S-1165B19MC-N6ETFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 200MA SOT23-5 In stock: 332472 pcs RFQ