



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1170B20UC-OTFTFU

Part Number:	S-1170B20UC-OTFTFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2V 800MA SOT89-5
Datasheets:	 S-1170B20UC-OTFTFU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	169974 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

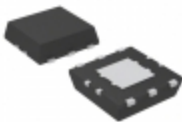
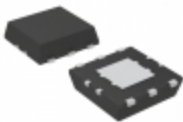
Specifications of S-1170B20UC-OTFTFU

PART NUMBER	S-1170B20UC-OTFTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2V 800MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	169974 pcs
DATA SHEET	 S-1170B20UC-OTFTFU.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-1170
PROTECTION FEATURES	Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
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 2V 800mA SOT-89-5
CURRENT - SUPPLY (MAX)	160μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1170B20UC-OTFTFU	S-1170B20UC-OTFTFU Distributor	S-1170B20UC-OTFTFU Supplier
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SII Semiconductor Corporation S-1170B20UC-OTFTFU	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1170B20UC-OTFTFU		

Related Products

 S-1170B22PD-OTHTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 800MA 6HSON In stock: 3111 pcs RFQ	 S-1170B21PD-OTGTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 800MA 6HSON In stock: 5333 pcs RFQ
 S-1170B19UC-OTETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 800MA SOT89-5 In stock: 188062 pcs RFQ	 S-1170B20PD-OTFTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 800MA 6HSON In stock: 5851 pcs RFQ
 S-1170B20UC-OTFTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 800MA SOT89-5 In stock: 161331 pcs RFQ	 S-1170B19UC-OTETFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 800MA SOT89-5 In stock: 182484 pcs RFQ
 S-1170B21UC-OTGTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 800MA SOT89-5 In stock: 204562 pcs RFQ	 S-1170B21UC-OTGTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 800MA SOT89-5 In stock: 212698 pcs RFQ
 S-1170B22UC-OTHTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 800MA SOT89-5 In stock: 216554 pcs RFQ	 S-1170B18UC-OTDTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 800MA SOT89-5 In stock: 71250 pcs RFQ
 S-1170B22UC-OTHTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 800MA SOT89-5 In stock: 214248 pcs RFQ	 S-1170B19PD-OTETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 800MA 6HSON In stock: 5446 pcs RFQ