

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1170B51UC-OUKTFU

Part Number:	S-1170B51UC-OUKTFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.1V 800MA SOT89-5
Datasheets:	 S-1170B51UC-OUKTFU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	194242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1170B51UC-OUKTFU

PART NUMBER	S-1170B51UC-OUKTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.1V 800MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	194242 pcs
DATA SHEET	 S-1170B51UC-OUKTFU.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
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	65dB (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 5.1V 800mA SOT-89-5
CURRENT - SUPPLY (MAX)	160μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1170B51UC-OUKTFU	S-1170B51UC-OUKTFU Distributor	S-1170B51UC-OUKTFU Supplier
S-1170B51UC-OUKTFU Price	S-1170B51UC-OUKTFU Pictures	S-1170B51UC-OUKTFU Image
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SII Semiconductor Corporation S-1170B51UC-OUKTFU		

Related Products

 S-1170B53UC-OUMTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 800MA SOT89-5 In stock: 213361 pcs RFQ	 S-1170B50PD-OUJTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 800MA 6HSON In stock: 4589 pcs RFQ
 S-1170B52UC-OULTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 800MA SOT89-5 In stock: 164427 pcs RFQ	 S-1170B53UC-OUMTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 800MA SOT89-5 In stock: 184502 pcs RFQ
 S-1170B49UC-OUITFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 800MA SOT89-5 In stock: 175337 pcs RFQ	 S-1170B50UC-OUJTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 800MA SOT89-5 In stock: 212264 pcs RFQ
 S-1170B51PD-OUKTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 800MA 6HSON In stock: 5271 pcs RFQ	 S-1170B52UC-OULTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 800MA SOT89-5 In stock: 178966 pcs RFQ
 S-1170B51UC-OUKTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 800MA SOT89-5 In stock: 208171 pcs RFQ	 S-1170B53PD-OUMTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 800MA 6HSON In stock: 4068 pcs RFQ
 S-1170B50UC-OUJTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 800MA SOT89-5 In stock: 174772 pcs RFQ	 S-1170B52PD-OULTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 800MA 6HSON In stock: 4546 pcs RFQ