



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1170B41UC-OUATFU

Part Number:	S-1170B41UC-OUATFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4.1V 800MA SOT89-5
Datasheets:	 S-1170B41UC-OUATFU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	188151 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

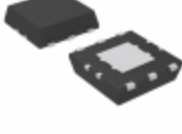
Specifications of S-1170B41UC-OUATFU

PART NUMBER	S-1170B41UC-OUATFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.1V 800MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	188151 pcs
DATA SHEET	 S-1170B41UC-OUATFU.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.1V
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
OTHER NAMES	1662-1394-2 S-1170B41UC-OUATFU-ND
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 4.1V 800mA SOT-89-5
CURRENT - SUPPLY (MAX)	160μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1170B41UC-OUATFU	S-1170B41UC-OUATFU Distributor	S-1170B41UC-OUATFU Supplier
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Related Products

 S-1170B40UC-OTZTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 800MA SOT89-5 In stock: 206996 pcs RFQ	 S-1170B43UC-OUCTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 800MA SOT89-5 In stock: 197327 pcs RFQ
 S-1170B41UC-OUATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 800MA SOT89-5 In stock: 182276 pcs RFQ	 S-1170B43UC-OUCTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 800MA SOT89-5 In stock: 183581 pcs RFQ
 S-1170B43PD-OUCTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 800MA 6HSON In stock: 6793 pcs RFQ	 S-1170B42UC-OUBTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 800MA SOT89-5 In stock: 185377 pcs RFQ
 S-1170B41PD-OUATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 800MA 6HSON In stock: 5114 pcs RFQ	 S-1170B39UC-OTYTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 800MA SOT89-5 In stock: 199006 pcs RFQ
 S-1170B42UC-OUBTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 800MA SOT89-5 In stock: 169562 pcs RFQ	 S-1170B40PD-OTZTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 800MA 6HSON In stock: 2977 pcs RFQ
 S-1170B42PD-OUBTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 800MA 6HSON In stock: 6132 pcs RFQ	 S-1170B40UC-OTZTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 800MA SOT89-5 In stock: 164831 pcs RFQ