

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1170B42UC-OUBTFU

Part Number:	S-1170B42UC-OUBTFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4.2V 800MA SOT89-5
Datasheets:	 S-1170B42UC-OUBTFU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	185377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1170B42UC-OUBTFU

PART NUMBER	S-1170B42UC-OUBTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.2V 800MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	185377 pcs
DATA SHEET	 S-1170B42UC-OUBTFU.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
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	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 4.2V 800mA SOT-89-5
CURRENT - SUPPLY (MAX)	160μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable

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Related Products

 S-1170B40UC-OTZTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 800MA SOT89-5 In stock: 164831 pcs RFQ	 S-1170B43PD-OUCTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 800MA 6HSON In stock: 6793 pcs RFQ
 S-1170B43UC-OUCTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 800MA SOT89-5 In stock: 183581 pcs RFQ	 S-1170B42UC-OUBTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 800MA SOT89-5 In stock: 169562 pcs RFQ
 S-1170B44UC-OUDTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 800MA SOT89-5 In stock: 193909 pcs RFQ	 S-1170B43UC-OUCTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 800MA SOT89-5 In stock: 197327 pcs RFQ
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