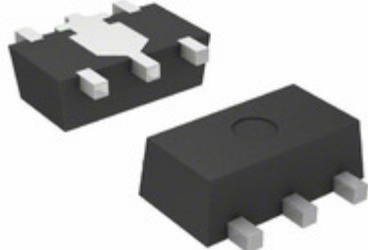


S-1170B25UC-OTKTFU



SII

SII Semiconductor Corporation

Part Number:

S-1170B25UC-OTKTFU

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 2.5V 800mA SOT89-5

Data sheet:

 [S-1170 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

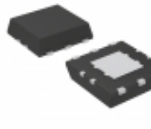
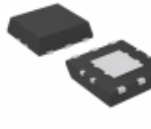
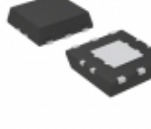
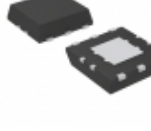
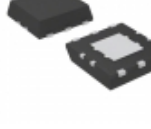
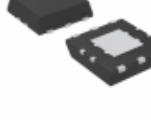
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1170B25UC-OTKTFU	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 2.5V 800mA SOT89-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102415 pcs	Data sheet	S-1170 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.22V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6.5V	Supplier Device Package	SOT-89-5
Series	S-1170	Protection Features	Over Current, Thermal Shutdown
Packaging	Cut Tape (CT)	Package / Case	SOT-89-5/6
PSRR	70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1662-1391-1
Operating Temperature	-40°C ~ 85°C (TA)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 800mA SOT-89-5	Current - Supply (Max)	160μA
Current - Quiescent (Iq)	1μA	Current - Output	800mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: S-1170B28UC-OTNTFG Description: IC REG LINEAR 2.8V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B24UC-OTJTFG Description: IC REG LINEAR 2.4V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B27UC-OTMTFU Description: IC REG LINEAR 2.7V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B23PD-OTITFG Description: IC REG LINEAR 2.3V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B28PD-OTNTFG Description: IC REG LINEAR 2.8V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B22UC-OTHTFG Description: IC REG LINEAR 2.2V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B28UC-OTNTFU Description: IC REG LINEAR 2.8V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B27UC-OTMTFG Description: IC REG LINEAR 2.7V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B24UC-OTJTFU Description: IC REG LINEAR 2.4V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B23UC-OTITFU Description: IC REG LINEAR 2.3V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B25PD-OTKTFG Description: IC REG LINEAR 2.5V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B26UC-OTLTFU Description: IC REG LINEAR 2.6V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B26PD-OTLTFG Description: IC REG LINEAR 2.6V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B23UC-OTITFG Description: IC REG LINEAR 2.3V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B29PD-OTOTFG Description: IC REG LINEAR 2.9V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B25UC-OTKTFG Description: IC REG LINEAR 2.5V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B24PD-OTJTFG Description: IC REG LINEAR 2.4V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B22UC-OTHTFU Description: IC REG LINEAR 2.2V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B26UC-OTLTFG Description: IC REG LINEAR 2.6V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B27PD-OTMTFG Description: IC REG LINEAR 2.7V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ

Related keywords for S-1170B25UC-OTKTFU

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