

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-13A1F12-U5T1U3

Part Number:	S-13A1F12-U5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.2V 1A SOT89-5
Datasheets:	 S-13A1F12-U5T1U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	152844 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-13A1F12-U5T1U3

PART NUMBER	S-13A1F12-U5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.2V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152844 pcs
DATA SHEET	 S-13A1F12-U5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-13A1
PROTECTION FEATURES	Inrush Current Limit, 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 1.2V 1A SOT-89-5
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-13A1F12-U5T1U3	S-13A1F12-U5T1U3 Distributor	S-13A1F12-U5T1U3 Supplier
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Related Products

 S-13A1F10-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1V 1A 6HSOP In stock: 168759 pcs RFQ	 S-13A1F12-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 1A 6HSOP In stock: 192220 pcs RFQ
 S-13A1F11-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 1A SOT89-5 In stock: 191191 pcs RFQ	 S-13A1F13-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 1A SOT89-5 In stock: 148749 pcs RFQ
 S-13A1E35-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 1A SOT89-5 In stock: 185970 pcs RFQ	 S-13A1F15-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 1A 6HSOP In stock: 186367 pcs RFQ
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 S-13A1F13-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 1A 6HSOP In stock: 205891 pcs RFQ	 S-13A1F15-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 1A SOT89-5 In stock: 154554 pcs RFQ
 S-13A1F11-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 1A 6HSOP In stock: 183254 pcs RFQ	 S-13A1F14-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 1A 6HSOP In stock: 155432 pcs RFQ