



SII Semiconductor Corporation

S-13A1A23-A6T1U3

Part Number:	S-13A1A23-A6T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.3V 1A HSNT6A
Datasheets:	 S-13A1A23-A6T1U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	167877 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-13A1A23-A6T1U3

PART NUMBER	S-13A1A23-A6T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.3V 1A HSNT6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	167877 pcs
DATA SHEET	 S-13A1A23-A6T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	HSNT-6A
SERIES	S-13A1
PROTECTION FEATURES	Inrush Current Limit, Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Lead Exposed Pad
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 2.3V 1A HSNT-6A
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-13A1A23-A6T1U3	S-13A1A23-A6T1U3 Distributor	S-13A1A23-A6T1U3 Supplier
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SII Semiconductor Corporation S-13A1A23-A6T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-13A1A23-A6T1U3		

Related Products

 S-13A1A24-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 1A SOT89-5 In stock: 174800 pcs RFQ	 S-13A1A23-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 1A SOT89-5 In stock: 170025 pcs RFQ
 S-13A1A21-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 1A 6HSOP In stock: 174502 pcs RFQ	 S-13A1A22-A6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 1A HSNT6A In stock: 180540 pcs RFQ
 S-13A1A23-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 1A 6HSOP In stock: 204222 pcs RFQ	 S-13A1A24-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 1A 6HSOP In stock: 161805 pcs RFQ
 S-13A1A21-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 1A SOT89-5 In stock: 162147 pcs RFQ	 S-13A1A21-A6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 1A HSNT6A In stock: 198550 pcs RFQ
 S-13A1A24-A6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 1A HSNT6A In stock: 163366 pcs RFQ	 S-13A1A22-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 1A SOT89-5 In stock: 146098 pcs RFQ
 S-13A1A22-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 1A 6HSOP In stock: 155199 pcs RFQ	 S-13A1A25-A6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 1A HSNT6A In stock: 164236 pcs RFQ