

SII SII Semiconductor Corporation

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S-13A1B28-E6T1U3

Part Number: S-13A1B28-E6T1U3
 Manufacturer/Brand: SII Semiconductor Corporation
 Product description: IC REG LINEAR 2.8V 1A 6HSOP
 Datasheets: S-13A1B28-E6T1U3.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 153137 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-13A1B28-E6T1U3

PART NUMBER	S-13A1B28-E6T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.8V 1A 6HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	153137 pcs
DATA SHEET	S-13A1B28-E6T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-HSOP
SERIES	S-13A1
PROTECTION FEATURES	Inrush Current Limit, Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Fins
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 2.8V 1A 6-HSOP
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-13A1B28-E6T1U3	S-13A1B28-E6T1U3 Distributor	S-13A1B28-E6T1U3 Supplier
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Related Products

<p>S-13A1B28-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 1A SOT89-5 In stock: 177616 pcs RFQ</p>	<p>S-13A1B27-A6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 1A HSNT6A In stock: 170669 pcs RFQ</p>
<p>S-13A1B26-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 1A SOT89-5 In stock: 150828 pcs RFQ</p>	<p>S-13A1B2J-A6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 1A HSNT6A In stock: 173162 pcs RFQ</p>
<p>S-13A1B29-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 1A SOT89-5 In stock: 186072 pcs RFQ</p>	<p>S-13A1B27-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 1A SOT89-5 In stock: 180232 pcs RFQ</p>
<p>S-13A1B28-A6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 1A HSNT6A In stock: 194960 pcs RFQ</p>	<p>S-13A1B29-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 1A 6HSOP In stock: 175282 pcs RFQ</p>
<p>S-13A1B2J-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 1A 6HSOP In stock: 159917 pcs RFQ</p>	<p>S-13A1B26-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 1A 6HSOP In stock: 180789 pcs RFQ</p>
<p>S-13A1B29-A6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 1A HSNT6A In stock: 166856 pcs RFQ</p>	<p>S-13A1B27-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 1A 6HSOP In stock: 163765 pcs RFQ</p>