

SII SII Semiconductor Corporation

SII Semiconductor Corporation

S-13A1H28-E6T1U3

Part Number: S-13A1H28-E6T1U3
 Manufacturer/Brand: SII Semiconductor Corporation
 Product description: IC REG LINEAR 2.8V 1A 6HSOP
 Datasheets: [S-13A1H28-E6T1U3.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 175712 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-13A1H28-E6T1U3

PART NUMBER	S-13A1H28-E6T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.8V 1A 6HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	175712 pcs
DATA SHEET	S-13A1H28-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-13A1H28-E6T1U3	S-13A1H28-E6T1U3 Distributor	S-13A1H28-E6T1U3 Supplier
S-13A1H28-E6T1U3 Price	S-13A1H28-E6T1U3 Pictures	S-13A1H28-E6T1U3 Image
S-13A1H28-E6T1U3 PDF Datasheet	S-13A1H28-E6T1U3 Download Datasheet	S-13A1H28-E6T1U3 Datasheet
S-13A1H28-E6T1U3 Stock	Buy S-13A1H28-E6T1U3	Buy SII Semiconductor Corporation S-13A1H28-E6T1U3
SII Semiconductor Corporation S-13A1H28-E6T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-13A1H28-E6T1U3		

Related Products

<p>S-13A1H29-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 1A SOT89-5 In stock: 174256 pcs RFQ</p>	<p>S-13A1H25-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 1A 6HSOP In stock: 190190 pcs RFQ</p>
<p>S-13A1H27-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 1A SOT89-5 In stock: 171598 pcs RFQ</p>	<p>S-13A1H28-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 1A SOT89-5 In stock: 167132 pcs RFQ</p>
<p>S-13A1H2J-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 1A SOT89-5 In stock: 156626 pcs RFQ</p>	<p>S-13A1H26-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 1A 6HSOP In stock: 155547 pcs RFQ</p>
<p>S-13A1H27-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 1A 6HSOP In stock: 171724 pcs RFQ</p>	<p>S-13A1H26-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 1A SOT89-5 In stock: 149716 pcs RFQ</p>
<p>S-13A1H2J-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 1A 6HSOP In stock: 168865 pcs RFQ</p>	<p>S-13A1H30-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 1A 6HSOP In stock: 190051 pcs RFQ</p>
<p>S-13A1H29-E6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 1A 6HSOP In stock: 199720 pcs RFQ</p>	<p>S-13A1H25-U5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 1A SOT89-5 In stock: 174389 pcs RFQ</p>