


S-13R1G31-I4T1U3

Part Number:	S-13R1G31-I4T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 3.1V 150MA SNT4A
Datasheets:	PDF S-13R1G31-I4T1U3.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


Specifications of S-13R1G31-I4T1U3

PART NUMBER	S-13R1G31-I4T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 150MA SNT4A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S-13R1G31-I4T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SNT-4A
SERIES	S-13R1
PROTECTION FEATURES	Overcurrent, Reverse Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Flat Leads
PSRR	70dB (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 3.1V 150mA SNT-4A
CURRENT - SUPPLY (MAX)	9µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-13R1G31-I4T1U3	S-13R1G31-I4T1U3 Distributor	S-13R1G31-I4T1U3 Supplier
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SII Semiconductor Corporation S-13R1G31-I4T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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 <p>S-13R1G32-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SNT4A In stock: Out stock</p> <p>RFQ</p>	 <p>S-13R1G32-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA HSNT4-B In stock: Out stock</p> <p>RFQ</p>
 <p>S-13R1G30-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>	 <p>S-13R1G2J-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 150MA SC82AB In stock: Out stock</p> <p>RFQ</p>
 <p>S-13R1G31-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA SC82AB In stock: Out stock</p> <p>RFQ</p>	 <p>S-13R1G31-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 150MA HSNT4-B In stock: Out stock</p> <p>RFQ</p>
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 <p>S-13R1G32-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>	 <p>S-13R1G32-N4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 150MA SC82AB In stock: Out stock</p> <p>RFQ</p>