

S-1172B41-U5T1G

Part Number:

S-1172B41-U5T1G

Manufacturer/Brand:

SII Semiconductor Corporation

Product description:

IC REG LINEAR 4.1V 1A SOT89-5

Datasheets:

 S-1172B41-U5T1G.pdf

RoHS Status:

 Lead free / RoHS Compliant

Ship From:

Hong Kong


Shipment Way:

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

Specifications of S-1172B41-U5T1G

PART NUMBER	S-1172B41-U5T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.1V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-1172B41-U5T1G.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-1172
PROTECTION FEATURES	Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	60dB (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 4.1V 1A SOT-89-5
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1172B41-U5T1G	S-1172B41-U5T1G Distributor	S-1172B41-U5T1G Supplier
S-1172B41-U5T1G Price	S-1172B41-U5T1G Pictures	S-1172B41-U5T1G Image
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SII Semiconductor Corporation S-1172B41-U5T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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Related Products

 <p>S-1172B40-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 1A SOT89-5 In stock: Out stock</p> <p>RFQ</p>	 <p>S-1172B42-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 1A SOT89-5 In stock: Out stock</p> <p>RFQ</p>
 <p>S-1172B42-E6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 1A 6HSOP In stock: Out stock</p> <p>RFQ</p>	 <p>S-1172B40-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 1A 6HSOP In stock: Out stock</p> <p>RFQ</p>
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