



SII Semiconductor Corporation



S-812C51AY-B2-U

SII Semiconductor Corporation

IC REG LINEAR 5.1V 75MA TO92-3

 S-812C51AY-B2-U.pdf

 Lead free / RoHS Compliant

201226 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-812C51AY-B2-U

PART NUMBER	S-812C51AY-B2-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.1V 75MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	201226 pcs
DATA SHEET	 S-812C51AY-B2-U.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	S-812C
PROTECTION FEATURES	-
PACKAGING	Bulk
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 5.1V 75mA TO-92-3
CURRENT - SUPPLY (MAX)	2.1μA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	75mA
CONTROL FEATURES	-

Related Tags

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 S-812C50BUC-C5ET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 75MA SOT89-5 In stock: 269204 pcs RFQ	 S-812C51AUA-C3FT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SOT89-3 In stock: 251540 pcs RFQ
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