



SII Semiconductor Corporation



S-812C54AY-Z2-U

Part Number:	S-812C54AY-Z2-U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.4V 75MA TO92-3
Datasheets:	 S-812C54AY-Z2-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	299127 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.

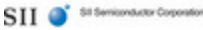
Specifications of S-812C54AY-Z2-U

PART NUMBER	S-812C54AY-Z2-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.4V 75MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	299127 pcs
DATA SHEET	 S-812C54AY-Z2-U.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.4V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	S-812C
PROTECTION FEATURES	-
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
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 5.4V 75mA TO-92-3
CURRENT - SUPPLY (MAX)	2.5µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	75mA
CONTROL FEATURES	-

Related Tags

SII Semiconductor Corporation S-812C54AY-Z2-U	S-812C54AY-Z2-U Distributor	S-812C54AY-Z2-U Supplier
S-812C54AY-Z2-U Price	S-812C54AY-Z2-U Pictures	S-812C54AY-Z2-U Image
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SII Semiconductor Corporation S-812C54AY-Z2-U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-812C54AY-Z2-U		

Related Products

 S-812C54AMC-C3IT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 75MA SOT23-5 In stock: 242233 pcs RFQ	 S-812C54AY-B2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 75MA TO92-3 In stock: 184901 pcs RFQ
 S-812C54AMC-C3IT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 75MA SOT23-5 In stock: 301421 pcs RFQ	 S-812C55AMC-C3JT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA SOT23-5 In stock: 98946 pcs RFQ
 S-812C54AUA-C3IT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 75MA SOT89-3 In stock: 260847 pcs RFQ	 S-812C54BMC-C5IT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 75MA SOT23-5 In stock: 233340 pcs RFQ
 S-812C54AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 75MA TO92-3 In stock: 3114 pcs RFQ	 S-812C54BPI-C5ITFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 75MA SNT6A In stock: 6831 pcs RFQ
 S-812C55AMC-C3JT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA SOT23-5 In stock: 230681 pcs RFQ	 S-812C54AUA-C3IT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 75MA SOT89-3 In stock: 224080 pcs RFQ
 S-812C54BMC-C5IT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 75MA SOT23-5 In stock: 279099 pcs RFQ	 S-812C54BPI-C5ITFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 75MA SNT6A In stock: 251287 pcs RFQ