



SII Semiconductor Corporation



Part Number:
S-812C25AY-Z2-U

Manufacturer/Brand:
SII Semiconductor Corporation

Product description
IC REG LINEAR 2.5V 30MA TO92-3

Datasheets:
 S-812C25AY-Z2-U.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
231841 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-812C25AY-Z2-U

PART NUMBER	S-812C25AY-Z2-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.5V 30MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	231841 pcs
DATA SHEET	 S-812C25AY-Z2-U.pdf
VOLTAGE DROPOUT (MAX)	0.68V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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)
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 2.5V 30mA TO-92-3
CURRENT - SUPPLY (MAX)	1.6µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	30mA
CONTROL FEATURES	-

Related Tags

SII Semiconductor Corporation S-812C25AY-Z2-U	S-812C25AY-Z2-U Distributor	S-812C25AY-Z2-U Supplier
S-812C25AY-Z2-U Price	S-812C25AY-Z2-U Pictures	S-812C25AY-Z2-U Image
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SII Semiconductor Corporation S-812C25AY-Z2-U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-812C25AY-Z2-U		

Related Products

 S-812C25AMC-C2FT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 30MA SOT23-5 In stock: 99936 pcs RFQ	 S-812C25AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 30MA TO92-3 In stock: 2733 pcs RFQ
 S-812C25AUA-C2FT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 30MA SOT89-3 In stock: 254491 pcs RFQ	 S-812C26AMC-C2GT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 30MA SOT23-5 In stock: 104618 pcs RFQ
 S-812C25BMC-C4FT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 30MA SOT23-5 In stock: 241199 pcs RFQ	 S-812C25AUA-C2FT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 30MA SOT89-3 In stock: 93475 pcs RFQ
 S-812C25BPI-C4FTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 30MA SNT6A In stock: 5043 pcs RFQ	 S-812C25BMC-C4FT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 30MA SOT23-5 In stock: 253404 pcs RFQ
 S-812C26AMC-C2GT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 30MA SOT23-5 In stock: 269319 pcs RFQ	 S-812C25AMC-C2FT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 30MA SOT23-5 In stock: 234672 pcs RFQ
 S-812C25BPI-C4FTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 30MA SNT6A In stock: 98249 pcs RFQ	 S-812C25AY-B2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 30MA TO92-3 In stock: 183091 pcs RFQ