



SII Semiconductor Corporation



S-812C20AY-Z2-U

Part Number:	S-812C20AY-Z2-U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2V 30MA TO92-3
Datasheets:	 S-812C20AY-Z2-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	302052 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.

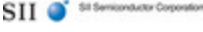
Specifications of S-812C20AY-Z2-U

PART NUMBER	S-812C20AY-Z2-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2V 30MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	302052 pcs
DATA SHEET	 S-812C20AY-Z2-U.pdf
VOLTAGE DROPOUT (MAX)	0.95V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	2V
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 2V 30mA TO-92-3
CURRENT - SUPPLY (MAX)	1.6µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	30mA
CONTROL FEATURES	-

Related Tags

SII Semiconductor Corporation S-812C20AY-Z2-U	S-812C20AY-Z2-U Distributor	S-812C20AY-Z2-U Supplier
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SII Semiconductor Corporation S-812C20AY-Z2-U		

Related Products

 S-812C21AMC-C2BT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 30MA SOT23-5 In stock: 245698 pcs RFQ	 S-812C20AUA-C2AT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 30MA SOT89-3 In stock: 275169 pcs RFQ
 S-812C20BPI-C4ATFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 30MA SNT6A In stock: 254077 pcs RFQ	 S-812C21AMC-C2BT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 30MA SOT23-5 In stock: 240982 pcs RFQ
 S-812C20AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 30MA TO92-3 In stock: 4781 pcs RFQ	 S-812C20BPI-C4ATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 30MA SNT6A In stock: 5266 pcs RFQ
 S-812C20AMC-C2AT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 30MA SOT23-5 In stock: 117634 pcs RFQ	 S-812C20AY-B2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 30MA TO92-3 In stock: 102030 pcs RFQ
 S-812C20BMC-C4AT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 30MA SOT23-5 In stock: 272842 pcs RFQ	 S-812C20AMC-C2AT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 30MA SOT23-5 In stock: 225498 pcs RFQ
 S-812C20AUA-C2AT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 30MA SOT89-3 In stock: 271341 pcs RFQ	 S-812C20BMC-C4AT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 30MA SOT23-5 In stock: 284764 pcs RFQ