



SII Semiconductor Corporation



Part Number:	S-812C52AY-B2-U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.2V 75MA TO92-3
Datasheets:	 S-812C52AY-B2-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	90168 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.

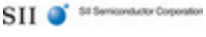
Specifications of S-812C52AY-B2-U

PART NUMBER	S-812C52AY-B2-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.2V 75MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90168 pcs
DATA SHEET	 S-812C52AY-B2-U.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.2V
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
OTHER NAMES	1662-1971 1662-1971-1 1662-1971-1-ND S-812C52AY-B2-U-ND
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 5.2V 75mA TO-92-3
CURRENT - SUPPLY (MAX)	2.5μA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	75mA
CONTROL FEATURES	-

Related Tags

SII Semiconductor Corporation S-812C52AY-B2-U	S-812C52AY-B2-U Distributor	S-812C52AY-B2-U Supplier
S-812C52AY-B2-U Price	S-812C52AY-B2-U Pictures	S-812C52AY-B2-U Image
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S-812C52AY-B2-U Stock	Buy S-812C52AY-B2-U	Buy SII Semiconductor Corporation S-812C52AY-B2-U
SII Semiconductor Corporation S-812C52AY-B2-U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-812C52AY-B2-U		

Related Products

 S-812C52AUA-C3GT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT89-3 In stock: 92743 pcs RFQ	 S-812C52AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA TO92-3 In stock: 271560 pcs RFQ
 S-812C52BPI-C5GTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SNT6A In stock: 122519 pcs RFQ	 S-812C53AMC-C3HT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 75MA SOT23-5 In stock: 269808 pcs RFQ
 S-812C52AMC-C3GT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT23-5 In stock: 285690 pcs RFQ	 S-812C51BPI-C5FTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SNT6A In stock: 322855 pcs RFQ
 S-812C52BPI-C5GTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SNT6A In stock: 3118 pcs RFQ	 S-812C52BMC-C5GT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT23-5 In stock: 106147 pcs RFQ
 S-812C52AUA-C3GT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT89-3 In stock: 276127 pcs RFQ	 S-812C52AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA TO92-3 In stock: 3342 pcs RFQ
 S-812C52BMC-C5GT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT23-5 In stock: 296226 pcs RFQ	 S-812C52AMC-C3GT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT23-5 In stock: 98647 pcs RFQ