



SII Semiconductor Corporation



S-812C42AY-B2-U

SII Semiconductor Corporation

IC REG LINEAR 4.2V 65MA TO92-3

 S-812C42AY-B2-U.pdf

 Lead free / RoHS Compliant

97770 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

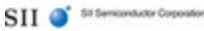
Specifications of S-812C42AY-B2-U

PART NUMBER	S-812C42AY-B2-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.2V 65MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97770 pcs
DATA SHEET	 S-812C42AY-B2-U.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
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	1662-1965 1662-1965-1 1662-1965-1-ND S-812C42AY-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 4.2V 65mA TO-92-3
CURRENT - SUPPLY (MAX)	2.1µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	65mA
CONTROL FEATURES	-

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 S-812C43AMC-C2XT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 65MA SOT23-5 In stock: 269138 pcs RFQ	 S-812C42AUA-C2WT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA SOT89-3 In stock: 212540 pcs RFQ
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