



SII Semiconductor Corporation



S-812C45AY-B2-U

Part Number:	S-812C45AY-B2-U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4.5V 65MA TO92-3
Datasheets:	 S-812C45AY-B2-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109989 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.

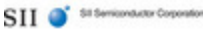
Specifications of S-812C45AY-B2-U

PART NUMBER	S-812C45AY-B2-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.5V 65MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109989 pcs
DATA SHEET	 S-812C45AY-B2-U.pdf
VOLTAGE DROPOUT (MAX)	0.27V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
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	1662-1967 1662-1967-1 1662-1967-1-ND S-812C45AY-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 4.5V 65mA TO-92-3
CURRENT - SUPPLY (MAX)	2.1µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	65mA
CONTROL FEATURES	-

Related Tags

SII Semiconductor Corporation S-812C45AY-B2-U	S-812C45AY-B2-U Distributor	S-812C45AY-B2-U Supplier
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Related Products

 S-812C45AMC-C2ZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 65MA SOT23-5 In stock: 234766 pcs RFQ	 S-812C45AUA-C2ZT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 65MA SOT89-3 In stock: 111861 pcs RFQ
 S-812C45AUA-C2ZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 65MA SOT89-3 In stock: 212830 pcs RFQ	 S-812C46AMC-C3AT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 65MA SOT23-5 In stock: 255831 pcs RFQ
 S-812C45BMC-C4ZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 65MA SOT23-5 In stock: 292047 pcs RFQ	 S-812C45BPI-C4ZTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 65MA SNT6A In stock: 309680 pcs RFQ
 S-812C45AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 65MA TO92-3 In stock: 6104 pcs RFQ	 S-812C45BMC-C4ZT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 65MA SOT23-5 In stock: 91773 pcs RFQ
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 S-812C45AMC-C2ZT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 65MA SOT23-5 In stock: 242189 pcs RFQ	 S-812C45BPI-C4ZTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 65MA SNT6A In stock: 6700 pcs RFQ