



SII Semiconductor Corporation



S-812C58AY-Z2-U

Part Number:	S-812C58AY-Z2-U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.8V 75MA TO92-3
Datasheets:	 S-812C58AY-Z2-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	286062 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-812C58AY-Z2-U

PART NUMBER	S-812C58AY-Z2-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.8V 75MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	286062 pcs
DATA SHEET	 S-812C58AY-Z2-U.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.8V
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) (Formed Leads)
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 5.8V 75mA TO-92-3
CURRENT - SUPPLY (MAX)	2.5µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	75mA
CONTROL FEATURES	-

Related Tags

SII Semiconductor Corporation S-812C58AY-Z2-U	S-812C58AY-Z2-U Distributor	S-812C58AY-Z2-U Supplier
S-812C58AY-Z2-U Price	S-812C58AY-Z2-U Pictures	S-812C58AY-Z2-U Image
S-812C58AY-Z2-U PDF Datasheet	S-812C58AY-Z2-U Download Datasheet	S-812C58AY-Z2-U Datasheet
S-812C58AY-Z2-U Stock	Buy S-812C58AY-Z2-U	Buy SII Semiconductor Corporation S-812C58AY-Z2-U
SII Semiconductor Corporation S-812C58AY-Z2-U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-812C58AY-Z2-U		

Related Products

 S-812C58AMC-C3MT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA SOT23-5 In stock: 265181 pcs RFQ	 S-812C58AUA-C3MT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA SOT89-3 In stock: 238480 pcs RFQ
 S-812C58BPI-C5MTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA SNT6A In stock: 273477 pcs RFQ	 S-812C58BMC-C5MT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA SOT23-5 In stock: 280912 pcs RFQ
 S-812C58AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA TO92-3 In stock: 4183 pcs RFQ	 S-812C58BMC-C5MT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA SOT23-5 In stock: 281616 pcs RFQ
 S-812C58AUA-C3MT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA SOT89-3 In stock: 215451 pcs RFQ	 S-812C58BPI-C5MTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA SNT6A In stock: 6405 pcs RFQ
 S-812C59AMC-C3NT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 75MA SOT23-5 In stock: 290373 pcs RFQ	 S-812C58AY-B2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA TO92-3 In stock: 178349 pcs RFQ
 S-812C59AMC-C3NT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 75MA SOT23-5 In stock: 228732 pcs RFQ	 S-812C58AMC-C3MT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 75MA SOT23-5 In stock: 247008 pcs RFQ