

SII Semiconductor Corporation

## S-812C36AY-B-G

Part Number:	S-812C36AY-B-G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 3.6V 50MA TO92-3
Datasheets:	<a href="#">S-812C36AY-B-G.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	6498 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-812C36AY-B-G

PART NUMBER	S-812C36AY-B-G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.6V 50MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6498 pcs
DATA SHEET	<a href="#">S-812C36AY-B-G.pdf</a>
VOLTAGE DROPOUT (MAX)	0.35V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.6V
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
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 3.6V 50mA TO-92-3
CURRENT - SUPPLY (MAX)	1.8µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-

### Related Tags

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### Related Products

<p><b>S-812C36AY-Z2-U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 50MA TO92-3 In stock: 246516 pcs</p> <p><b>RFQ</b></p>	<p><b>S-812C36BPI-C4QTFG</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 50MA SNT6A In stock: 3471 pcs</p> <p><b>RFQ</b></p>
<p><b>S-812C36BMC-C4QT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 50MA SOT23-5 In stock: 93892 pcs</p> <p><b>RFQ</b></p>	<p><b>S-812C36BPI-C4QTFU</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 50MA SNT6A In stock: 277375 pcs</p> <p><b>RFQ</b></p>
<p><b>S-812C36AY-B2-U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 50MA TO92-3 In stock: 102735 pcs</p> <p><b>RFQ</b></p>	<p><b>S-812C36AMC-C2QT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 50MA SOT23-5 In stock: 118887 pcs</p> <p><b>RFQ</b></p>
<p><b>S-812C36AUA-C2QT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 50MA SOT89-3 In stock: 115078 pcs</p> <p><b>RFQ</b></p>	<p><b>S-812C36BMC-C4QT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 50MA SOT23-5 In stock: 293009 pcs</p> <p><b>RFQ</b></p>
<p><b>S-812C35BPI-C4PTFU</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 50MA SNT6A In stock: 305812 pcs</p> <p><b>RFQ</b></p>	<p><b>S-812C36AUA-C2QT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 50MA SOT89-3 In stock: 208642 pcs</p> <p><b>RFQ</b></p>
<p><b>S-812C36AMC-C2QT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 50MA SOT23-5 In stock: 282767 pcs</p> <p><b>RFQ</b></p>	<p><b>S-812C35BPI-C4PTFG</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 50MA SNT6A In stock: 3690 pcs</p> <p><b>RFQ</b></p>