

REG1117G4



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Part Number: [REG1117G4](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN POS ADJ 800mA SOT223](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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| PRODUCT PARAMETER                |                                           |                                 |                                                                                          |
|----------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------|
| Part Number                      | REG1117G4                                 | Manufacturer                    | N/A                                                                                      |
| Description                      | IC REG LIN POS ADJ 800mA SOT223           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                               |
| Quantity Available               | 65830 pcs                                 | Data sheet                      |                                                                                          |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 1.2V @ 800mA                                                                             |
| Voltage - Output (Min/Fixed)     | 1.25V                                     | Voltage - Output (Max)          | 13.5V                                                                                    |
| Voltage - Input (Max)            | 15V                                       | Supplier Device Package         | SOT-223-4                                                                                |
| Series                           | -                                         | Protection Features             | Over Current, Over Temperature                                                           |
| Packaging                        | Tube                                      | Package / Case                  | TO-261-4, TO-261AA                                                                       |
| PSRR                             | 62dB (120Hz)                              | Output Type                     | Adjustable                                                                               |
| Output Configuration             | Positive                                  | Operating Temperature           | -40°C ~ 125°C                                                                            |
| Number of Regulators             | 1                                         | Mounting Type                   | Surface Mount                                                                            |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 28 Weeks                                                                                 |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 13.5 V 800mA SOT-223-4 |
| Current - Quiescent (Iq)         | 10mA                                      | Current - Output                | 800mA                                                                                    |
| Control Features                 | -                                         | Base Part Number                | REG1117                                                                                  |

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