

N/A



No Picture

REG102GA-3G4

Part Number: REG102GA-3G4

Manufacturer/Brand: N/A

Product description: IC REG LINEAR 3V 250MA SOT223-6

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

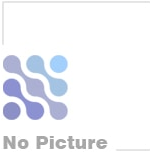
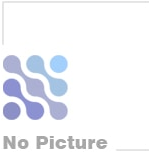
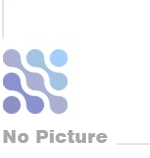
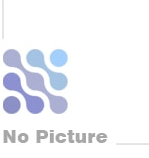
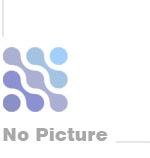
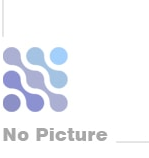
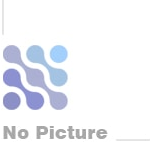
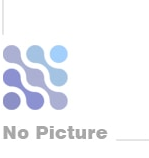
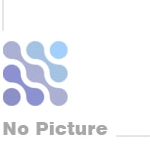
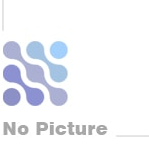
REQUEST FOR QUOTATION

| Specifications of REG102GA-3G4   |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | REG102GA-3G4                                                           |
| MANUFACTURER                     | N/A                                                                    |
| DESCRIPTION                      | IC REG LINEAR 3V 250MA SOT223-6                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DATA SHEET                       |                                                                        |
| VOLTAGE DROPOUT (MAX)            | 0.27V @ 250mA                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                      |
| VOLTAGE - INPUT (MAX)            | 10V                                                                    |
| SUPPLIER DEVICE PACKAGE          | SOT-223-6                                                              |
| SERIES                           | -                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature                                         |
| PACKAGING                        | Tube                                                                   |
| PACKAGE / CASE                   | SOT-223-6                                                              |
| PSRR                             | 65dB (120Hz)                                                           |
| OUTPUT TYPE                      | Fixed                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                           |
| NUMBER OF REGULATORS             | 1                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                             |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 250mA SOT-223-6 |
| CURRENT - SUPPLY (MAX)           | 800μA                                                                  |
| CURRENT - QUIESCENT (IQ)         | 500μA                                                                  |
| CURRENT - OUTPUT                 | 250mA                                                                  |
| CONTROL FEATURES                 | Enable                                                                 |
| BASE PART NUMBER                 | REG102-3                                                               |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| REG102GA-3G4               | REG102GA-3G4 Distributor        | REG102GA-3G4 Supplier  |
| REG102GA-3G4 Price         | REG102GA-3G4 Pictures           | REG102GA-3G4 Image     |
| REG102GA-3G4 PDF Datasheet | REG102GA-3G4 Download Datasheet | REG102GA-3G4 Datasheet |
| REG102GA-3G4 Stock         | Buy REG102GA-3G4                | Buy REG102GA-3G4       |
| REG102GA-3G4               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>REG102GA-5</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 250MA SOT223-6<br/>In stock: 61048 pcs<br/>RFQ</div>      | <div><div>No Picture</div></div> <div><b>REG102GA-3.3G4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 250MA SOT223-6<br/>In stock: 42762 pcs<br/>RFQ</div>   |
| <div><div>No Picture</div></div> <div><b>REG102GA-3.3</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 250MA SOT223-6<br/>In stock: 59272 pcs<br/>RFQ</div>     | <div><div>No Picture</div></div> <div><b>REG102GA-5/2K5</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 250MA SOT223-6<br/>In stock: 4414 pcs<br/>RFQ</div>   |
| <div><div>No Picture</div></div> <div><b>REG102GA-A</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 250MA SOT223<br/>In stock: 46711 pcs<br/>RFQ</div>      | <div><div>No Picture</div></div> <div><b>REG102GA-3/2K5G4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 250MA SOT223-6<br/>In stock: 4285 pcs<br/>RFQ</div> |
| <div><div>No Picture</div></div> <div><b>REG102GA-3/2K5</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 250MA SOT223-6<br/>In stock: 5671 pcs<br/>RFQ</div>   | <div><div>No Picture</div></div> <div><b>REG102GA-3.3/2K5</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 250MA SOT223-6<br/>In stock: 70382 pcs<br/>RFQ</div> |
| <div><div>No Picture</div></div> <div><b>REG102GA-5G4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 250MA SOT223-6<br/>In stock: 39459 pcs<br/>RFQ</div>    | <div><div>No Picture</div></div> <div><b>REG102GA-3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 250MA SOT223-6<br/>In stock: 71687 pcs<br/>RFQ</div>      |
| <div><div>No Picture</div></div> <div><b>REG102GA-5/2K5G4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 250MA SOT223-6<br/>In stock: 5091 pcs<br/>RFQ</div> | <div><div>No Picture</div></div> <div><b>REG102GA-A/2K5</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 250MA SOT223<br/>In stock: 75510 pcs<br/>RFQ</div>  |