



OPA2338UA

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPA2338UA                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 12.5MHZ RRO 8SOIC                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

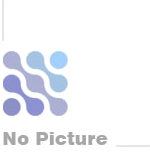
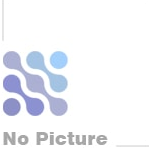
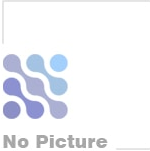
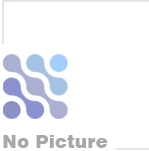
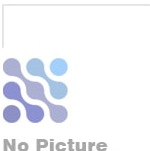
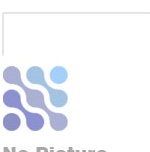
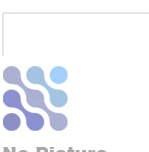
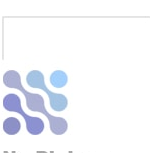
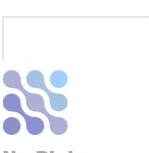
Specifications of OPA2338UA

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | OPA2338UA                                               |
| MANUFACTURER                      | N/A                                                     |
| DESCRIPTION                       | IC OPAMP GP 12.5MHZ RRO 8SOIC                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| DATA SHEET                        |                                                         |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V                         |
| VOLTAGE - INPUT OFFSET            | 500µV                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                  |
| SLEW RATE                         | 4.6 V/µs                                                |
| SERIES                            | MicroAmplifier™                                         |
| PACKAGING                         | Tube                                                    |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                            |
| OTHER NAMES                       | 296-41589-5<br>OPA2338UA-ND                             |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                            |
| NUMBER OF CIRCUITS                | 2                                                       |
| 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                              |
| GAIN BANDWIDTH PRODUCT            | 12.5MHz                                                 |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 525µA                                                   |
| CURRENT - OUTPUT / CHANNEL        | 9mA                                                     |
| CURRENT - INPUT BIAS              | 0.2pA                                                   |
| BASE PART NUMBER                  | OPA2338                                                 |
| AMPLIFIER TYPE                    | General Purpose                                         |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| OPA2338UA               | OPA2338UA Distributor        | OPA2338UA Supplier  |
| OPA2338UA Price         | OPA2338UA Pictures           | OPA2338UA Image     |
| OPA2338UA PDF Datasheet | OPA2338UA Download Datasheet | OPA2338UA Datasheet |
| OPA2338UA Stock         | Buy OPA2338UA                | Buy OPA2338UA       |
| OPA2338UA               | Supplier                     | Distributor         |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>OPA2338EA/250G4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12.5MHZ RRO SOT23-8<br/>In stock: 86235 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>OPA2340EA/250</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP GP 5.5MHZ RRIO 8VSSOP<br/>In stock: 51284 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>OPA2338UA/2K5</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12.5MHZ RRO 8SOIC<br/>In stock: 88074 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>OPA2337UA/2K5G4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 8SOIC<br/>In stock: 109129 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>OPA2338UA/2K5G4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12.5MHZ RRO 8SOIC<br/>In stock: 92010 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>OPA2338EA/250</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12.5MHZ RRO SOT23-8<br/>In stock: 73809 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>OPA2340EA/250G4</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP GP 5.5MHZ RRIO 8VSSOP<br/>In stock: 37250 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>OPA2337UAG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 8SOIC<br/>In stock: 78435 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>OPA2338EA/3K</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12.5MHZ RRO SOT23-8<br/>In stock: 93900 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>OPA2340EA/2K5</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP GP 5.5MHZ RRIO 8VSSOP<br/>In stock: 57918 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>OPA2338EA/3KG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12.5MHZ RRO SOT23-8<br/>In stock: 87440 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>OPA2338UAG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12.5MHZ RRO 8SOIC<br/>In stock: 84188 pcs<br/><div>RFQ</div></div>     |