



OPA353UA/2K5

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPA353UA/2K5                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 44MHZ RRO 8SOIC                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 70117 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of OPA353UA/2K5

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | OPA353UA/2K5                                            |
| MANUFACTURER                      | N/A                                                     |
| DESCRIPTION                       | IC OPAMP GP 44MHZ RRO 8SOIC                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE                | 70117 pcs                                               |
| DATA SHEET                        |                                                         |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V                         |
| VOLTAGE - INPUT OFFSET            | 3mV                                                     |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                  |
| SLEW RATE                         | 22 V/µs                                                 |
| SERIES                            | MicroAmplifier™                                         |
| PACKAGING                         | Tape & Reel (TR)                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                            |
| OTHER NAMES                       | OPA353UA/2K5G4<br>OPA353UA/2K5G4-ND                     |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                            |
| NUMBER OF CIRCUITS                | 1                                                       |
| MOUNTING TYPE                     | Surface Mount                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| GAIN BANDWIDTH PRODUCT            | 44MHz                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 5.2mA                                                   |
| CURRENT - OUTPUT / CHANNEL        | 40mA                                                    |
| CURRENT - INPUT BIAS              | 0.5pA                                                   |
| BASE PART NUMBER                  | OPA353                                                  |
| AMPLIFIER TYPE                    | General Purpose                                         |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| OPA353UA/2K5               | OPA353UA/2K5 Distributor        | OPA353UA/2K5 Supplier  |
| OPA353UA/2K5 Price         | OPA353UA/2K5 Pictures           | OPA353UA/2K5 Image     |
| OPA353UA/2K5 PDF Datasheet | OPA353UA/2K5 Download Datasheet | OPA353UA/2K5 Datasheet |
| OPA353UA/2K5 Stock         | Buy OPA353UA/2K5                | Buy OPA353UA/2K5       |
| OPA353UA/2K5               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                             |                                                                                      |                                                                                                                                          |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>OPA350UAG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 38MHZ RRO 8SOIC<br/>In stock: 46037 pcs</p> <p>RFQ</p>          |  | <p><b>OPA353NA/3KG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 44MHZ RRO SOT23-5<br/>In stock: 63294 pcs</p> <p>RFQ</p>  |
|  | <p><b>OPA353NA/250</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 44MHZ RRO SOT23-5<br/>In stock: 50749 pcs</p> <p>RFQ</p>      |  | <p><b>OPA353UA</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 44MHZ RRO 8SOIC<br/>In stock: 32090 pcs</p> <p>RFQ</p>         |
|  | <p><b>OPA353NA/3K</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 44MHZ RRO SOT23-5<br/>In stock: 63181 pcs</p> <p>RFQ</p>       |  | <p><b>OPA354AIDDA</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ RRO 8SOPWR<br/>In stock: 38208 pcs</p> <p>RFQ</p>   |
|  | <p><b>OPA353UAG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 44MHZ RRO 8SOIC<br/>In stock: 47311 pcs</p> <p>RFQ</p>          |  | <p><b>OPA354AIDBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ RRO SOT23-5<br/>In stock: 69033 pcs</p> <p>RFQ</p> |
|  | <p><b>OPA354AIDBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ RRO SOT23-5<br/>In stock: 119090 pcs</p> <p>RFQ</p> |  | <p><b>OPA354AIDBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ RRO SOT23-5<br/>In stock: 49930 pcs</p> <p>RFQ</p> |
|  | <p><b>OPA354AIDBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 100MHZ RRO SOT23-5<br/>In stock: 86177 pcs</p> <p>RFQ</p>  |  | <p><b>OPA353NA/250G4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 44MHZ RRO SOT23-5<br/>In stock: 46733 pcs</p> <p>RFQ</p> |