


N/A

**OPA656U/2K5**

|                      |  |
|----------------------|--|
| Part Number:         | OPA656U/2K5  |
| Manufacturer/Brand:  | N/A  |
| Product description: | IC OPAMP VFB 230MHZ 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.

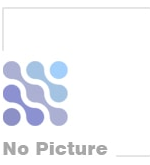
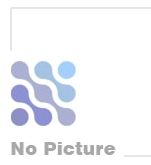
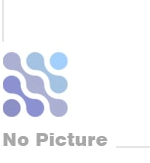
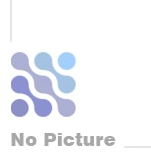
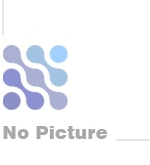
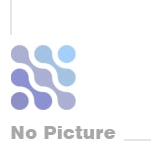
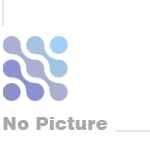
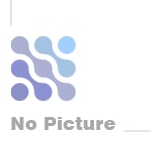
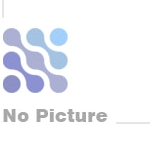
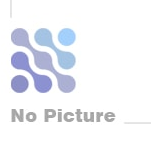
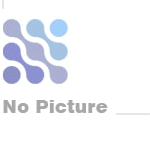
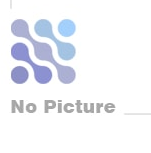
**Specifications of OPA656U/2K5**

|                                   |   |
|-----------------------------------|---|
| PART NUMBER                       | OPA656U/2K5                                 |
| MANUFACTURER                      | N/A   |
| DESCRIPTION                       | IC OPAMP VFB 230MHZ 8SOIC                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| DATA SHEET                        |   |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 8 V ~ 12 V, ±4 V ~ 6 V                      |
| VOLTAGE - INPUT OFFSET            | 250µV                                       |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                      |
| SLEW RATE                         | 295 V/µs                                    |
| SERIES                            | -   |
| PACKAGING                         | Tape & Reel (TR)                            |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)               |
| OUTPUT TYPE                       | -   |
| OTHER NAMES                       | 296-46168-2<br>OPA656U/2K5-ND               |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                |
| NUMBER OF CIRCUITS                | 1   |
| MOUNTING TYPE                     | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                               |
| MANUFACTURER STANDARD LEAD TIME   | 12 Weeks                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| GAIN BANDWIDTH PRODUCT            | 230MHz                                      |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-SOIC |
| CURRENT - SUPPLY                  | 14mA  |
| CURRENT - OUTPUT / CHANNEL        | 70mA  |
| CURRENT - INPUT BIAS              | 2pA   |
| BASE PART NUMBER                  | OPA656                                      |
| AMPLIFIER TYPE                    | Voltage Feedback                            |
| -3DB BANDWIDTH                    | 500MHz                                      |

**Related Tags**

|   |  |                                       |
|---|--|---------------------------------------|
| <a href="#">OPA656U/2K5</a>               | <a href="#">OPA656U/2K5 Distributor</a>        | <a href="#">OPA656U/2K5 Supplier</a>  |
| <a href="#">OPA656U/2K5 Price</a>         | <a href="#">OPA656U/2K5 Pictures</a>           | <a href="#">OPA656U/2K5 Image</a>     |
| <a href="#">OPA656U/2K5 PDF Datasheet</a> | <a href="#">OPA656U/2K5 Download Datasheet</a> | <a href="#">OPA656U/2K5 Datasheet</a> |
| <a href="#">OPA656U/2K5 Stock</a>         | <a href="#">Buy OPA656U/2K5</a>                | <a href="#">Buy OPA656U/2K5</a>       |
| <a href="#">OPA656U/2K5</a>               | <a href="#">Supplier</a>                       | <a href="#">Distributor</a>           |

**Related Products**

|  |  |
|--|--|
|  <p><b>OPA656NB/250G4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 230MHZ SOT23-5<br/>In stock: 10372 pcs</p> <p><a href="#">RFQ</a></p> |  <p><b>OPA656N/250G4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 230MHZ SOT23-5<br/>In stock: 10770 pcs</p> <p><a href="#">RFQ</a></p> |
|  <p><b>OPA656U/2K5G4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 230MHZ 8SOIC<br/>In stock: 18141 pcs</p> <p><a href="#">RFQ</a></p>    |  <p><b>OPA656UG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 230MHZ 8SOIC<br/>In stock: 10030 pcs</p> <p><a href="#">RFQ</a></p>       |
|  <p><b>OPA657N/250</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 1.6GHZ SOT23-5<br/>In stock: 11672 pcs</p> <p><a href="#">RFQ</a></p>    |  <p><b>OPA656NB/250</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 230MHZ SOT23-5<br/>In stock: 14534 pcs</p> <p><a href="#">RFQ</a></p>  |
|  <p><b>OPA656UBG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 230MHZ 8SOIC<br/>In stock: 8742 pcs</p> <p><a href="#">RFQ</a></p>        |  <p><b>OPA656UB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 230MHZ 8SOIC<br/>In stock: 14248 pcs</p> <p><a href="#">RFQ</a></p>        |
|  <p><b>OPA656U</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 230MHZ 8SOIC<br/>In stock: 12634 pcs</p> <p><a href="#">RFQ</a></p>          |  <p><b>OPA656TDB1</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP DIE<br/>In stock: 8821 pcs</p> <p><a href="#">RFQ</a></p>                 |
|  <p><b>OPA656UB/2K5</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 230MHZ 8SOIC<br/>In stock: 17909 pcs</p> <p><a href="#">RFQ</a></p>     |  <p><b>OPA656TDB2</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP DIE<br/>In stock: 1768 pcs</p> <p><a href="#">RFQ</a></p>                 |