



STMicroelectronics



OA4ZHA33Q

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | OA4ZHA33Q                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                              |
| Product description | IC OPAMP CMOS RRIO QUAD ZD 16QFN                                                                                |
| Datasheets:         |  <a href="#">OA4ZHA33Q.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 27740 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

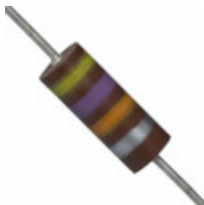
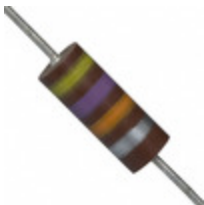
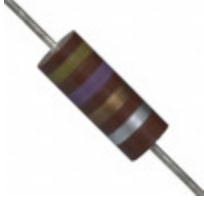
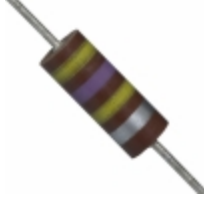
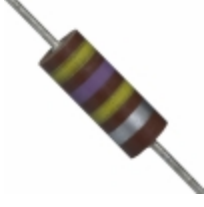
Specifications of OA4ZHA33Q

|                                   |                                                                                                                   |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | OA4ZHA33Q                                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                                |
| DESCRIPTION                       | IC OPAMP CMOS RRIO QUAD ZD 16QFN                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE                | 27740 pcs                                                                                                         |
| DATA SHEET                        |  <a href="#">OA4ZHA33Q.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5.5 V                                                                                                     |
| VOLTAGE - INPUT OFFSET            | 1μV                                                                                                               |
| SUPPLIER DEVICE PACKAGE           | 16-QFN (3x3)                                                                                                      |
| SLEW RATE                         | 0.19 V/μs                                                                                                         |
| SERIES                            | -                                                                                                                 |
| PACKAGING                         | Cut Tape (CT)                                                                                                     |
| PACKAGE / CASE                    | 16-VFQFN Exposed Pad                                                                                              |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                      |
| OTHER NAMES                       | 497-14602-1                                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                     |
| NUMBER OF CIRCUITS                | 4                                                                                                                 |
| MOUNTING TYPE                     | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| GAIN BANDWIDTH PRODUCT            | 400kHz                                                                                                            |
| DETAILED DESCRIPTION              | Zero-Drift Amplifier 4 Circuit Rail-to-Rail 16-QFN (3x3)                                                          |
| CURRENT - SUPPLY                  | 31μA                                                                                                              |
| CURRENT - OUTPUT / CHANNEL        | 18mA                                                                                                              |
| CURRENT - INPUT BIAS              | 70pA                                                                                                              |
| AMPLIFIER TYPE                    | Zero-Drift                                                                                                        |

Related Tags

|                              |                              |                                  |
|------------------------------|------------------------------|----------------------------------|
| STMicroelectronics OA4ZHA33Q | OA4ZHA33Q Distributor        | OA4ZHA33Q Supplier               |
| OA4ZHA33Q Price              | OA4ZHA33Q Pictures           | OA4ZHA33Q Image                  |
| OA4ZHA33Q PDF Datasheet      | OA4ZHA33Q Download Datasheet | OA4ZHA33Q Datasheet              |
| OA4ZHA33Q Stock              | Buy OA4ZHA33Q                | Buy STMicroelectronics OA4ZHA33Q |
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Related Products

|                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>OA473K</b><br/>Manufacturers: Ohmite<br/>Description: RES 47K OHM 1W 10% AXIAL<br/>In stock: 6266 pcs<br/><div>RFQ</div></div>   |  <div><b>OA473KE</b><br/>Manufacturers: Ohmite<br/>Description: RES 47K OHM 1W 10% AXIAL<br/>In stock: 6394 pcs<br/><div>RFQ</div></div>                     |
|  <div><b>OA47GK</b><br/>Manufacturers: Ohmite<br/>Description: RES 4.7 OHM 1W 10% AXIAL<br/>In stock: 4665 pcs<br/><div>RFQ</div></div>   |  <div><b>OA4NP33Q</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP RRIO CMOS QUAD 16QFN<br/>In stock: 55988 pcs<br/><div>RFQ</div></div>  |
|  <div><b>OA4SMM5</b><br/>Manufacturers: Microsemi<br/>Description: OPTICAL DRIVER<br/>In stock: 6970 pcs<br/><div>RFQ</div></div>         |  <div><b>OA4MVM3F</b><br/>Manufacturers: Microsemi<br/>Description: OPTICAL DRIVER<br/>In stock: 6204 pcs<br/><div>RFQ</div></div>                           |
|  <div><b>OA4MVM3</b><br/>Manufacturers: Microsemi<br/>Description: 51322-015 FOR KEYSIGHT<br/>In stock: 5804 pcs<br/><div>RFQ</div></div> |  <div><b>OA4MPA33Q</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP CMOS RRIO QUAD 16QFN<br/>In stock: 79618 pcs<br/><div>RFQ</div></div> |
|  <div><b>OA4MVM4</b><br/>Manufacturers: Microsemi<br/>Description: OPTICAL DRIVER<br/>In stock: 5015 pcs<br/><div>RFQ</div></div>         |  <div><b>OA47GKE</b><br/>Manufacturers: Ohmite<br/>Description: RES 4.7 OHM 1W 10% AXIAL<br/>In stock: 5681 pcs<br/><div>RFQ</div></div>                     |
|  <div><b>OA474K</b><br/>Manufacturers: Ohmite<br/>Description: RES 470K OHM 1W 10% AXIAL<br/>In stock: 6856 pcs<br/><div>RFQ</div></div>  |  <div><b>OA474KE</b><br/>Manufacturers: Ohmite<br/>Description: RES 470K OHM 1W 10% AXIAL<br/>In stock: 6822 pcs<br/><div>RFQ</div></div>                    |