



OPA836IDBVR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPA836IDBVR                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP VFB 118MHZ RRO SOT23-6                                                                              |
| 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.

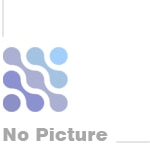
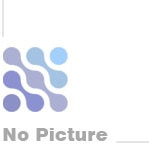
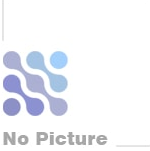
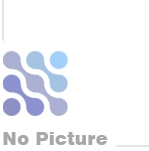
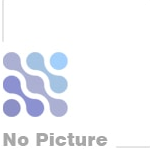
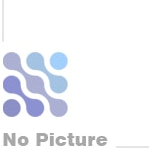
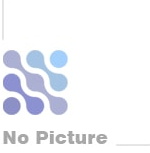
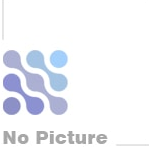
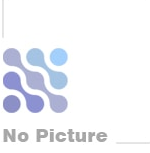
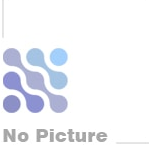
Specifications of OPA836IDBVR

|                                   |                                                            |
|-----------------------------------|------------------------------------------------------------|
| PART NUMBER                       | OPA836IDBVR                                                |
| MANUFACTURER                      | N/A                                                        |
| DESCRIPTION                       | IC OPAMP VFB 118MHZ RRO SOT23-6                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                 |
| DATA SHEET                        |                                                            |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V                            |
| VOLTAGE - INPUT OFFSET            | 65µV                                                       |
| SUPPLIER DEVICE PACKAGE           | SOT-23-6                                                   |
| SLEW RATE                         | 580 V/µs                                                   |
| SERIES                            | -                                                          |
| PACKAGING                         | Original-Reel®                                             |
| PACKAGE / CASE                    | SOT-23-6                                                   |
| OUTPUT TYPE                       | Rail-to-Rail                                               |
| OTHER NAMES                       | 296-44388-6                                                |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                              |
| NUMBER OF CIRCUITS                | 1                                                          |
| MOUNTING TYPE                     | Surface Mount                                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                              |
| MANUFACTURER STANDARD LEAD TIME   | 8 Weeks                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                 |
| GAIN BANDWIDTH PRODUCT            | 118MHz                                                     |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit Rail-to-Rail SOT-23-6 |
| CURRENT - SUPPLY                  | 1mA                                                        |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                       |
| CURRENT - INPUT BIAS              | 650nA                                                      |
| AMPLIFIER TYPE                    | Voltage Feedback                                           |
| -3DB BANDWIDTH                    | 205MHz                                                     |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| OPA836IDBVR               | OPA836IDBVR Distributor        | OPA836IDBVR Supplier  |
| OPA836IDBVR Price         | OPA836IDBVR Pictures           | OPA836IDBVR Image     |
| OPA836IDBVR PDF Datasheet | OPA836IDBVR Download Datasheet | OPA836IDBVR Datasheet |
| OPA836IDBVR Stock         | Buy OPA836IDBVR                | Buy OPA836IDBVR       |
| OPA836IDBVR               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>OPA835IDBVT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 31MHZ RRO SOT23-6<br/>In stock: 89882 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>OPA837DBVEVM</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR OPA837<br/>In stock: 892 pcs<br/><b>RFQ</b></div>            |
| <div></div> <div><b>OPA835IDBVEVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR OPA835 SOT23-6<br/>In stock: 940 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>OPA836IRUNR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 118MHZ RRO 10QFN<br/>In stock: 79473 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>OPA835IRUNT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 31MHZ RRO 10QFN<br/>In stock: 50154 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>OPA835IRUNR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 31MHZ RRO 10QFN<br/>In stock: 53409 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>OPA836IRUNT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 118MHZ RRO 10QFN<br/>In stock: 62470 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>OPA836IDBVT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 118MHZ RRO SOT23-6<br/>In stock: 44448 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>OPA835IDBVR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 31MHZ RRO SOT23-6<br/>In stock: 80044 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>OPA837DCKEVM</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR OPA837<br/>In stock: 1009 pcs<br/><b>RFQ</b></div>           |
| <div></div> <div><b>OPA837IDBVR</b><br/>Manufacturers: N/A<br/>Description: LOW POWER HIGH SPEED OP AMP<br/>In stock: 92548 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>OPA836IDBVEVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR OPA836 SOT23-6<br/>In stock: 859 pcs<br/><b>RFQ</b></div>  |