

OPA836IDBVT



COMPONENTS-WORLD.COM

Part Number: [OPA836IDBVT](#)

Manufacturer: [N/A](#)

Description: [IC OPAMP VFB 118MHZ RRO SOT23-6](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy OPA836IDBVT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                           |                                   |                                                            |
|---------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------------|
| Part Number                     | OPA836IDBVT                               | Manufacturer                      | N/A                                                        |
| Description                     | IC OPAMP VFB 118MHZ RRO SOT23-6           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                 |
| Quantity Available              | 45130 pcs                                 | Data sheet                        |                                                            |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | 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                       | Cut Tape (CT)                             | Package / Case                    | SOT-23-6                                                   |
| Output Type                     | Rail-to-Rail                              | Other Names                       | 296-28761-1                                                |
| 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                                     | Base Part Number                  | OPA836                                                     |
| Amplifier Type                  | Voltage Feedback                          | -3db Bandwidth                    | 205MHz                                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 45130 pieces of OPA836IDBVT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                                     |                                    |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">OPA836IRUNR</a><br>Description: <a href="#">IC OPAMP VFB 118MHZ RRO 10QFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA832IDRG4</a><br>Description: <a href="#">IC VIDEO BUFFER AMP LP 8-SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA836IDBVR</a><br>Description: <a href="#">IC OPAMP VFB 118MHZ RRO SOT23-6</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA832IDR</a><br>Description: <a href="#">IC VIDEO BUFFER AMP LP 8-SOIC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA838DBVEVM</a><br>Description: <a href="#">EVAL BOARD FOR OPA838</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA835IDBVEVM</a><br>Description: <a href="#">EVAL MODULE FOR OPA835 SOT23-6</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA837IDBVR</a><br>Description: <a href="#">LOW POWER HIGH SPEED OP AMP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA835IDBVT</a><br>Description: <a href="#">IC OPAMP VFB 31MHZ RRO SOT23-6</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA837IDBVT</a><br>Description: <a href="#">LOW POWER, PRECISION, 105 MHZ, V</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA835IRUNT</a><br>Description: <a href="#">IC OPAMP VFB 31MHZ RRO 10QFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA835IRUNR</a><br>Description: <a href="#">IC OPAMP VFB 31MHZ RRO 10QFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA835IDBVR</a><br>Description: <a href="#">IC OPAMP VFB 31MHZ RRO SOT23-6</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA838DCKEVM</a><br>Description: <a href="#">EVAL BOARD FOR OPA838</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA836IDBVEVM</a><br>Description: <a href="#">EVAL MODULE FOR OPA836 SOT23-6</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA832IDBVTG4</a><br>Description: <a href="#">IC VIDEO BUFFER AMP LP SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA837DCKEVM</a><br>Description: <a href="#">EVAL BOARD FOR OPA837</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA837IDCKR</a><br>Description: <a href="#">LOW POWER HIGH SPEED OP AMP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA837DBVEVM</a><br>Description: <a href="#">EVAL BOARD FOR OPA837</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA837IDCKT</a><br>Description: <a href="#">OPA837IDCKT</a>                      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA836IRUNT</a><br>Description: <a href="#">IC OPAMP VFB 118MHZ RRO 10QFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

| Related keywords for OPA836IDBVT |                         |                      |                   |
|----------------------------------|-------------------------|----------------------|-------------------|
| OPA836IDBVT                      | OPA836IDBVT distributor | OPA836IDBVT supplier | OPA836IDBVT price |
| OPA836IDBVT download datasheet   | OPA836IDBVT datasheet   | OPA836IDBVT stock    | buy OPA836IDBVT   |