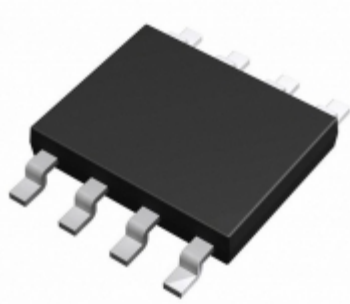


BD7562SFVM-TR




**Part Number:** [BD7562SFVM-TR](#)

**Manufacturer:** [LAPIS Semiconductor](#)

**Description:** IC OPAMP GP 1MHZ RRO 8MSOP

**Data sheet:**  [BD7561-62, BD7541-42 Series](#)  
 [MSOP8 Taping Spec](#)

**RoHs Status:** Lead free / RoHS Compliant

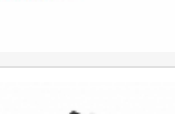
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                   |                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | BD7562SFVM-TR                             | Manufacturer                      | <a href="#">LAPIS Semiconductor</a>                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC OPAMP GP 1MHZ RRO 8MSOP                | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 99021 pcs                                 | Data sheet                        | <a href="#">BD7561-62, BD7541-42 Series</a><br><a href="#">MSOP8 Taping Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 5 V ~ 14.5 V, ±2.5 V ~ 7.25 V                                                    |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1mV                                       | Supplier Device Package           | 8-MSOP                                                                           |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 V/µs                                    | Series                            | -                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Cut Tape (CT)                             | Package / Case                    | 8-VSSOP, 8-MSOP (0.110", 2.80mm Width)                                           |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Rail-to-Rail                              | Other Names                       | BD7562SFVM-CT<br>BD7562SFVM-CT-ND<br>BD7562SFVMCT                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 105°C                             | Number of Circuits                | 2                                                                                |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1MHz                                      | Detailed Description              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP                          |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 900µA                                     | Current - Output / Channel        | 1mA                                                                              |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1pA                                       | Base Part Number                  | BD75*                                                                            |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                                    | General Purpose                           |                                   |                                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 99021 pieces of LAPIS Semiconductor BD7562SFVM-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                                                  |

| RELATED PRODUCTS                                                                   |                                                                                             |                                                    |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | Part#: <a href="#">BD7628F-E2</a><br>Description: IC VIDEO AMP DUAL 8-SOP                   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7562F-E2</a><br>Description: IC OPAMP GP 1MHZ RRO 8SOP                 | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7561G-TR</a><br>Description: IC OPAMP GP 1MHZ RRO 5SSOP                | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7541SG-TR</a><br>Description: IC OPAMP GP 600KHZ RRO 5SSOP             | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7542SFVM-TR</a><br>Description: IC OPAMP GP 600KHZ RRO 8MSOP           | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7672BG-GTR</a><br>Description: IC PWM DC/DC CONVERTER 6SSOP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7542SF-E2</a><br>Description: IC OPAMP GP 600KHZ RRO 8SOP              | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7628FVM-TR</a><br>Description: IC VIDEO AMP DUAL 8-MSOP                | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7630FV-E2</a><br>Description: IC AUDIO INTERFACE 40-SSOP               | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7562SF-E2</a><br>Description: IC OPAMP GP 1MHZ RRO 8SOP                | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7542FVM-TR</a><br>Description: IC OPAMP GP 600KHZ RRO 8MSOP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7673AG-GTR</a><br>Description: IC PWM DC/DC CONVERTER 6SSOP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7602GUL-E2</a><br>Description: IC PWR MGMT NFC LSI 50VCSP              | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7679G-GTR</a><br>Description: IC PWM DC/DC CONVERTER 6SSOP             | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7561SG-TR</a><br>Description: IC OPAMP GP 1MHZ RRO 5SSOP               | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7682FJ-LB-EVK-402</a><br>Description: EVAL BOARD BD7682FJ-LB SCT2H12NZ | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7562FVM-TR</a><br>Description: IC OPAMP GP 1MHZ RRO 8MSOP              | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7682FJ-LBE2</a><br>Description: IC CTRL DC-DC CONV QUASI 8SOIC         | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7620KS2</a><br>Description: IC VIDEO/AUDIO INTERFACE 64SQFP            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD7542F-E2</a><br>Description: IC OPAMP GP 600KHZ RRO 8SOP               | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |

Related keywords for **BD7562SFVM-TR**

|                                   |                           |                                  |                     |
|-----------------------------------|---------------------------|----------------------------------|---------------------|
| LAPIS Semiconductor BD7562SFVM-TR | BD7562SFVM-TR distributor | BD7562SFVM-TR supplier           | BD7562SFVM-TR price |
| BD7562SFVM-TR download datasheet  | BD7562SFVM-TR datasheet   | BD7562SFVM-TR stock              | buy BD7562SFVM-TR   |
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