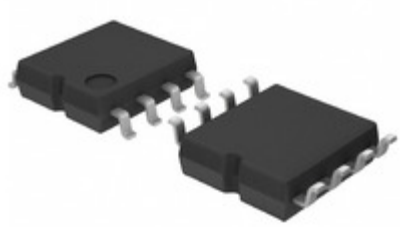


BA3123F-E2





**Part Number:** [BA3123F-E2](#)

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

**Description:** IC AMP GROUND ISOLATION 8-SOP

**Data sheet:**  [BA3121F](#)  
 [SOP8 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                                                                                                                                                                                                                                                                                                                                                                                                                                                    | BA3123F-E2                                     | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC AMP GROUND ISOLATION 8-SOP                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 75659 pcs                                      | Data sheet                       | <a href="#">BA3121F</a><br><a href="#">SOP8 Taping Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>      | Voltage - Supply                 | 4 V ~ 18 V                                                  |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Class AB                                       | Supplier Device Package          | 8-SOP                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                              | Packaging                        | Tape & Reel (TR)                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 8-SOIC (0.173", 4.40mm Width)                  | Output Type                      | 2-Channel (Stereo)                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                    | BA3123FE2                                      | Operating Temperature            | -40°C ~ 85°C (TA)                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                               |
| Max Output Power x Channels @ Load                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                              | Manufacturer Standard Lead Time  | 7 Weeks                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                     | Features                         | -                                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | Amplifier IC 2-Channel (Stereo) Class AB 8-SOP | Base Part Number                 | BA3123                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 75659 pieces of LAPIS Semiconductor BA3123F-E2 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="#">BA30DD0WHFP-TR</a><br>Description: IC REG LINEAR 3V 2A HRP5       | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3306</a><br>Description: IC PREAMP AUDIO STER AB 9SIP           | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3121N</a><br>Description: IC AMP AUDIO STER AB 8SIP             | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3121</a><br>Description: IC AMP AUDIO STER AB 8DIP              | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA30DD0WT</a><br>Description: IC REG LINEAR 3V 2A TO220FP-5       | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3257FP-E2</a><br>Description: IC REG LIN POS ADJ 1A/1A TO252-5  | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3131FS-E2</a><br>Description: IC OPAMP AUDIO 2.6MHZ 20SSOPA     | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA30DD0T</a><br>Description: IC REG LINEAR 3V 2A TO220FP-3        | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA30E00WHFP-TR</a><br>Description: IC REG LINEAR POS ADJ HRP7     | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3308F-E2</a><br>Description: IC PREAMP AUDIO STER AB 14SOP      | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3121F-E2</a><br>Description: IC AMP AUDIO STER AB 8SOP          | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3259HFP-TR</a><br>Description: IC REG LINEAR POS ADJ 1A/1A HRP5 | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3257HFP-TR</a><br>Description: IC REG LINEAR POS ADJ 1A/1A HRP5 | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA30JC5T</a><br>Description: IC REG LINEAR 3V 1.5A TO220FP-3      | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3106A10SL-3S</a><br>Description: CONN PLUG W/SOCKETS            | Manufacturers: <a href="#">Amphenol Industrial Operations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA326622R0KE</a><br>Description: RES CHAS MNT 22 OHM 10% 1000W    | Manufacturers: <a href="#">Ohmite</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3308</a><br>Description: IC PREAMP AUDIO STER AB 9SIP           | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA326610R0KE</a><br>Description: RES CHAS MNT 10 OHM 10% 1000W    | Manufacturers: <a href="#">Ohmite</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3100A-28-9P</a><br>Description: CONN PLUG W/PINS                | Manufacturers: <a href="#">Amphenol Industrial</a>            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BA3258HFP-TR</a><br>Description: IC REG LINEAR 1A HRP5            | Manufacturers: <a href="#">LAPIS Semiconductor</a>            | <a href="#">RFQ</a> |

| Related keywords for BA3123F-E2 |                        |                               |                  |
|---------------------------------|------------------------|-------------------------------|------------------|
| LAPIS Semiconductor BA3123F-E2  | BA3123F-E2 distributor | BA3123F-E2 supplier           | BA3123F-E2 price |
| BA3123F-E2 download datasheet   | BA3123F-E2 datasheet   | BA3123F-E2 stock              | buy BA3123F-E2   |
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