

BU4342F-TR



  
LAPIS Semiconductor

**Part Number:** [BU4342F-TR](#)

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

**Description:** IC DETECTOR VOLT 4.2V CMOS 4SOP

**Data sheet:**  [BU4\(2,3\)xxG/F/FVE Series](#)  
 [SOP4 Taping Spec](#)

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

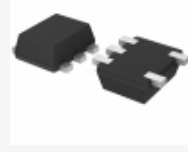
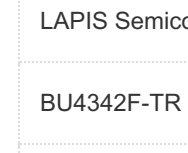
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                     | BU4342F-TR                                       | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC DETECTOR VOLT 4.2V CMOS 4SOP                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 279637 pcs                                       | Data sheet                       | <a href="#">BU4(2,3)xxG/F/FVE Series</a><br><a href="#">SOP4 Taping Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>        | Voltage - Threshold              | 4.2V                                                                         |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Simple Reset/Power-On Reset                      | Supplier Device Package          | 4-SOP                                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                | Reset Timeout                    | Adjustable/Selectable                                                        |
| Reset                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Active Low                                       | Packaging                        | Tape & Reel (TR)                                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SC-82                                            | Output                           | Push-Pull, Totem Pole                                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 125°C (TA)                               | Number of Voltages Monitored     | 1                                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5 Weeks                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                            | Supervisor Push-Pull, Totem Pole 1 Channel 4-SOP | Base Part Number                 | BU43*                                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 279637 pieces of LAPIS Semiconductor BU4342F-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="#">BU4338G-TR</a><br>Description: IC DETECTOR VOLT 3.8V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4343G-TR</a><br>Description: IC DETECTOR VOLT 4.3V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4340G-TR</a><br>Description: IC DETECTOR VOLT 4.0V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4342G-TR</a><br>Description: IC DETECTOR VOLT 4.2V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4344FVE-TR</a><br>Description: IC DETECTOR VOLT 4.4V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4344F-TR</a><br>Description: IC DETECTOR VOLT 4.4V CMOS 4SOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4345FVE-TR</a><br>Description: IC DETECTOR VOLT 4.5V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4341G-TR</a><br>Description: IC DETECTOR VOLT 4.1V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4341FVE-TR</a><br>Description: IC DETECTOR VOLT 4.1V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4339G-TR</a><br>Description: IC DETECTOR VOLT 3.9V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4340F-TR</a><br>Description: IC DETECTOR VOLT 4.0V CMOS 4SOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4339F-TR</a><br>Description: IC DETECTOR VOLT 3.9V CMOS 4SOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">BU4339FVE-TR</a><br>Description: IC DETECTOR VOLT 3.9V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4343F-TR</a><br>Description: IC DETECTOR VOLT 4.3V CMOS 4SOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4341F-TR</a><br>Description: IC DETECTOR VOLT 4.1V CMOS 4SOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4343FVE-TR</a><br>Description: IC DETECTOR VOLT 4.3V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BU4340FVE-TR</a><br>Description: IC DETECTOR VOLT 4.0V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <a href="#">RFQ</a> |

| Related keywords for BU4342F-TR |                        |                               |                  |
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| LAPIS Semiconductor BU4342F-TR  | BU4342F-TR distributor | BU4342F-TR supplier           | BU4342F-TR price |
| BU4342F-TR download datasheet   | BU4342F-TR datasheet   | BU4342F-TR stock              | buy BU4342F-TR   |
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