

BD5342FVE-TR



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**Part Number:** [BD5342FVE-TR](#)

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

**Description:** IC DETECTOR VOLT 4.2V CMOS 5VSOF

**Data sheet:**  [BD52xx\(G,FVE\), BD52xx\(G,FVE\) Series](#)  
 [VSOF5 Taping Spec](#)

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

**Ship From:** Hong Kong

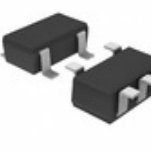
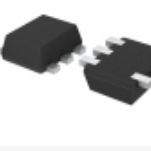
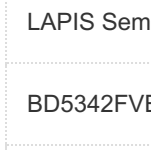
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| PRODUCT PARAMETER                |                                           |                                 |                                                                                          |
|----------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------|
| Part Number                      | BD5342FVE-TR                              | Manufacturer                    | <a href="#">LAPIS Semiconductor</a>                                                      |
| Description                      | IC DETECTOR VOLT 4.2V CMOS 5VSOF          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                               |
| Quantity Available               | 342971 pcs                                | Data sheet                      | <a href="#">BD52xx(G,FVE), BD52xx(G,FVE) Series</a><br><a href="#">VSOF5 Taping Spec</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Threshold             | 4.2V                                                                                     |
| Type                             | Simple Reset/Power-On Reset               | Supplier Device Package         | 5-VSOF                                                                                   |
| Series                           | -                                         | Reset Timeout                   | -                                                                                        |
| Reset                            | Active Low                                | Packaging                       | Tape & Reel (TR)                                                                         |
| Package / Case                   | SOT-665                                   | Output                          | Push-Pull, Totem Pole                                                                    |
| Other Names                      | BD5342FVE-TR-ND<br>BD5342FVETR            | Operating Temperature           | -40°C ~ 105°C (TA)                                                                       |
| Number of Voltages Monitored     | 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                | Detailed Description            | Supervisor Push-Pull, Totem Pole 1 Channel 5-VSOF                                        |
| Base Part Number                 | BD53                                      |                                 |                                                                                          |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">BD534</a><br>Description: TRANS PNP 45V 8A TO-220                 | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5343G-TR</a><br>Description: IC DETECTOR VOLT 4.3V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5345G-TR</a><br>Description: IC DETECTOR VOLT 4.5V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5343FVE-TR</a><br>Description: IC DETECTOR VOLT 4.3V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5341FVE-TR</a><br>Description: IC DETECTOR VOLT 4.1V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5340G-TR</a><br>Description: IC DETECTOR VOLT 4.0V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5338G-TR</a><br>Description: IC DETECTOR VOLT 3.8V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5342G-TR</a><br>Description: IC DETECTOR VOLT 4.2V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">BD533J</a><br>Description: TRANS NPN 45V 8A TO-220                | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5346G-TR</a><br>Description: IC DETECTOR VOLT 4.6V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5338FVE-TR</a><br>Description: IC DETECTOR VOLT 3.8V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5344FVE-TR</a><br>Description: IC DETECTOR VOLT 4.4V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5344G-TR</a><br>Description: IC DETECTOR VOLT 4.4V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5339G-TR</a><br>Description: IC DETECTOR VOLT 3.9V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5340FVE-TR</a><br>Description: IC DETECTOR VOLT 4.0V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5345FVE-TR</a><br>Description: IC DETECTOR VOLT 4.5V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5341G-TR</a><br>Description: IC DETECTOR VOLT 4.1V CMOS 5SSOP   | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5346FVE-TR</a><br>Description: IC DETECTOR VOLT 4.6V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">BD5339FVE-TR</a><br>Description: IC DETECTOR VOLT 3.9V CMOS 5VSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <a href="#">RFQ</a> |

| Related keywords for BD5342FVE-TR |                          |                                 |                    |
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