



LAPIS Semiconductor

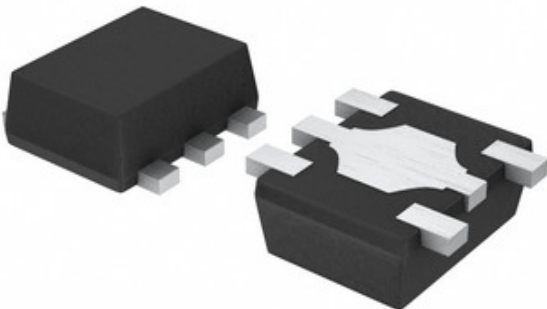


Image may be representation. See specifications for product details.

BH15LB1WHFV-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BH15LB1WHFV-TR                                                                                                       |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                                  |
| Product description | IC REG LINEAR 1.5V 150MA HVSO5                                                                                       |
| Datasheets:         |  <a href="#">BH15LB1WHFV-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 377659 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

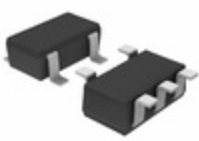
Specifications of BH15LB1WHFV-TR

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BH15LB1WHFV-TR                                                                                                         |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                    |
| DESCRIPTION                      | IC REG LINEAR 1.5V 150MA HVSO5                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 377659 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">BH15LB1WHFV-TR.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | HVSO5                                                                                                                  |
| SERIES                           | -                                                                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | SOT-665                                                                                                                |
| PSRR                             | 70dB (1kHz)                                                                                                            |
| OUTPUT TYPE                      | Fixed                                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                               |
| OTHER NAMES                      | BH15LB1WHFV-TR-ND<br>BH15LB1WHFVTR                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| NUMBER OF REGULATORS             | 1                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 150mA HVSO5                                                   |
| CURRENT - QUIESCENT (IQ)         | 70µA                                                                                                                   |
| CURRENT - OUTPUT                 | 150mA                                                                                                                  |
| CONTROL FEATURES                 | Enable                                                                                                                 |
| BASE PART NUMBER                 | BH15                                                                                                                   |

Related Tags

|                                    |                                   |                                        |
|------------------------------------|-----------------------------------|----------------------------------------|
| LAPIS Semiconductor BH15LB1WHFV-TR | BH15LB1WHFV-TR Distributor        | BH15LB1WHFV-TR Supplier                |
| BH15LB1WHFV-TR Price               | BH15LB1WHFV-TR Pictures           | BH15LB1WHFV-TR Image                   |
| BH15LB1WHFV-TR PDF Datasheet       | BH15LB1WHFV-TR Download Datasheet | BH15LB1WHFV-TR Datasheet               |
| BH15LB1WHFV-TR Stock               | Buy BH15LB1WHFV-TR                | Buy LAPIS Semiconductor BH15LB1WHFV-TR |
| LAPIS Semiconductor BH15LB1WHFV-TR | LAPIS Semiconductor Supplier      | LAPIS Semiconductor Distributor        |
| LAPIS Semiconductor BH15LB1WHFV-TR | Kionix Inc. BH15LB1WHFV-TR        | Rohm Semiconductor BH15LB1WHFV-TR      |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BH15LB1WG-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 1.5V 150MA 5SSOP<br/>In stock: 398130 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>BH14AAW</b><br/>Manufacturers: MPD (Memory Protection Devices)<br/>Description: HOLDER BATT 4-AA CELLS WIRE LDS<br/>In stock: 68976 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>BH15RB1WGUT-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LIN 1.5V 150MA 4VCS60N1<br/>In stock: 106887 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>BH15M0AWHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 1.5V 300MA 6HVSO5<br/>In stock: 475979 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>BH15PB1WHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 1.5V 150MA HVSO5<br/>In stock: 379623 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>BH1600FVC-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC AMBIENT LIGHT SENSOR WSOF6<br/>In stock: 44222 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>BH15MA3WHFV-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC REG LINEAR 1.5V 300MA 6HVSO5<br/>In stock: 415586 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>BH1603FVC-TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC AMBIENT LIGHT SENSOR 6-WSOF<br/>In stock: 202799 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>BH14DW</b><br/>Manufacturers: MPD (Memory Protection Devices)<br/>Description: HOLDER 4 D CELL W/ 6" WIRE LEADS<br/>In stock: 56120 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BH14CL</b><br/>Manufacturers: MPD (Memory Protection Devices)<br/>Description: HOLDER 4 C CELL W/SOLDER LUGS<br/>In stock: 58142 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>BH14CW</b><br/>Manufacturers: MPD (Memory Protection Devices)<br/>Description: HOLDER 4 C CELL W/ 6" WIRE LEADS<br/>In stock: 55543 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>BH14DL</b><br/>Manufacturers: MPD (Memory Protection Devices)<br/>Description: HOLDER 4 D CELL W/SOLDER LUGS<br/>In stock: 67878 pcs<br/><div>RFQ</div></div>    |