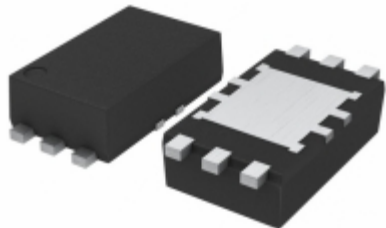


BH18M0AWHFV-TR




Part Number: [BH18M0AWHFV-TR](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 1.8V 300MA 6HVSOF

Data sheet:  [HVSOF6 Taping Spec](#)  
 [BHxxM0A Series](#)

RoHs Status: Lead free / RoHS Compliant

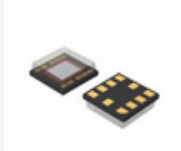
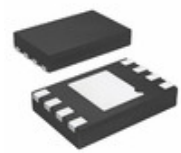
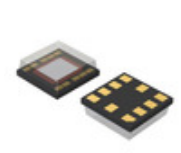
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy BH18M0AWHFV-TR with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                        |                                  |                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | BH18M0AWHFV-TR                                                         | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LINEAR 1.8V 300MA 6HVSOF                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 273227 pcs                                                             | Data sheet                       | <a href="#">HVSOF6 Taping Spec</a><br><a href="#">BHxxM0A Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage Dropout (Max)            | -                                                                    |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.8V                                                                   | Voltage - Output (Max)           | -                                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5.5V                                                                   | Supplier Device Package          | 6-HVSOF                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                      | Protection Features              | Over Current, Over Temperature                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                                       | Package / Case                   | 6-SMD, Flat Lead Exposed Pad                                         |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 60dB (1kHz)                                                            | Output Type                      | Fixed                                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                                               | Other Names                      | BH18M0AWHFVTR                                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°C                                                           | Number of Regulators             | 1                                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                     | 9 Weeks                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA 6-HVSOF | Current - Quiescent (Iq)         | 95µA                                                                 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 300mA                                                                  | Control Features                 | Enable                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 273227 pieces of LAPIS Semiconductor BH18M0AWHFV-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="#">BH19PB1WHFV-TR</a><br>Description: IC REG LDO CMOS HVSOF           | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH1AAAW</a><br>Description: HARDWARE BATTERY HOLDER                | Manufacturers: <a href="#">Hammond Manufacturing</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BH1AAAWKIT</a><br>Description: KIT BATTERY HOLDER FOR AAA CELL     | Manufacturers: <a href="#">Hammond Manufacturing</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BH18SA3WGUT-E2</a><br>Description: IC REG LIN 1.8V 150MA VCSP60N1  | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH18LB1WG-TR</a><br>Description: IC REG LINEAR 1.8V 150MA 5SSOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH1771GLC-E2</a><br>Description: IC PROX SENSOR AMBIENT LT 10WLGA  | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH18PB1WHFV-TR</a><br>Description: IC REG LINEAR 1.8V 150MA HVSOF5 | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH1792GLC-E2</a><br>Description: OPTICAL SENSOR FOR HEART RATE MO  | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH1900NUX-TR</a><br>Description: SENSOR DGTLL -20C-85C 8VSON       | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH1780GLI-E2</a><br>Description: IC AMBIENT LIGHT SENSOR 4WLGA     | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH18RB1WGUT-E2</a><br>Description: IC REG LIN 1.8V 150MA 4VCSP60N1 | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH1792GLC-EVK-001</a><br>Description: EVAL BOARD FOR BH1792GLC     | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH1AAWKIT</a><br>Description: KIT BATTERY HOLDER FOR AA CELL       | Manufacturers: <a href="#">Hammond Manufacturing</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BH1751FVI-TR</a><br>Description: IC AMBIENT LIGHT SENSOR 6WSOF     | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH18MA3WHFV-TR</a><br>Description: IC REG LINEAR 1.8V 300MA 6HVSOF | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH1AAW</a><br>Description: HARDWARE BATTERY HOLDER                 | Manufacturers: <a href="#">Hammond Manufacturing</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BH1772GLC-E2</a><br>Description: IC SENSOR LIGHT AND PROXIMITY     | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH18LB1WHFV-TR</a><br>Description: IC REG LINEAR 1.8V 150MA HVSOF5 | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH1790GLC-E2</a><br>Description: OPTICAL SENSOR FOR HEART RATE MO  | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">BH1790GLC-EVK-001</a><br>Description: EVAL BOARD FOR BH1790 IC     | Manufacturers: <a href="#">LAPIS Semiconductor</a>   | <div>RFQ</div> |

Related keywords for BH18M0AWHFV-TR

|                                    |                            |                                   |                      |
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| BH18M0AWHFV-TR download datasheet  | BH18M0AWHFV-TR datasheet   | BH18M0AWHFV-TR stock              | buy BH18M0AWHFV-TR   |
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