

AS1374-BWLT1818





Part Number: [AS1374-BWLT1818](#)

Manufacturer [ams](#)

Description IC REG LINEAR 1.8V/1.8V 6WLCSP

Data sheet:  [AS1374](#)

RoHs Status: Lead free / RoHS Compliant

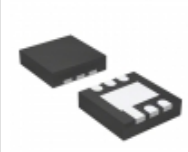
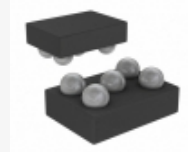
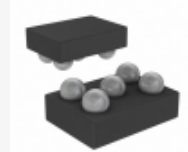
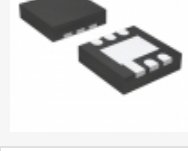
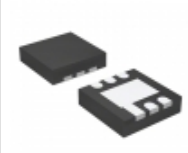
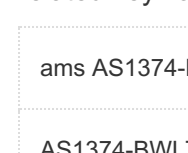
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AS1374-BWLT1818 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                               |                                  |                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | AS1374-BWLT1818                                                               | Manufacturer                     | <a href="#">ams</a>                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | IC REG LINEAR 1.8V/1.8V 6WLCSP                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 170664 pcs                                                                    | Data sheet                       | <a href="#">AS1374</a>                                                                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                                     | Voltage Dropout (Max)            | -                                                                                                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                            | 1.8V, 1.8V                                                                    | Voltage - Output (Max)           | -                                                                                                              |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | 5.5V                                                                          | Supplier Device Package          | 6-WLCSP                                                                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                             | Protection Features              | Over Current, Over Temperature                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                                              | Package / Case                   | 6-UFBGA, WLBGA                                                                                                 |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                    | 85dB ~ 50dB (1kHz ~ 100kHz)                                                   | Output Type                      | Fixed                                                                                                          |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                    | Positive                                                                      | Other Names                      | 180760022<br>180760075<br>AS1374-BWLT-1818<br>AS1374-BWLT-1818TR<br>AS1374-BWLT-1818TR-ND<br>AS1374-BWLT1818TR |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 85°C                                                                  | Number of Regulators             | 2                                                                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                                                                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                         | 16 Weeks                                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                    | Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V 200mA, 200mA 6-WLCSP | Current - Quiescent (Iq)         | 90µA                                                                                                           |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                        | 200mA, 200mA                                                                  | Control Features                 | Enable                                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ams series electronic components. We have 170664 pieces of ams AS1374-BWLT1818 in stock available now.<br>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="#">AS1375-BTDT-33</a><br>Description: IC REG LINEAR 3.3V 200MA 6TDFN    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1372-BWLT-13</a><br>Description: IC REG LINEAR 1.3V 350MA 5WLCSP   | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1372-WL-13_EK_ST</a><br>Description: BOARD EVAL FOR AS1372-13      | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1372-BWLT-15</a><br>Description: IC REG LINEAR 1.5V 350MA 5WLCSP   | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1372-WL-10_EK_ST</a><br>Description: BOARD EVAL FOR AS1372-10      | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1375-BTDT-25</a><br>Description: IC REG LINEAR 2.5V 200MA 6TDFN    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1374-BWLT1214</a><br>Description: IC REG LINEAR 1.2V/1.4V 6WLCSP   | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1375-BTDT-27</a><br>Description: IC REG LINEAR 2.7V 200MA 6TDFN    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1375</a><br>Description: IC REG LINEAR POS ADJ 200MA               | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1374-BWLT1218</a><br>Description: IC REG LINEAR 1.2V/1.8V 6WLCSP   | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1374-BWLT1833</a><br>Description: IC REG LINEAR 1.8V/3.3V 6WLCSP   | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1375-BTDT-30</a><br>Description: IC REG LINEAR 3V 200MA 6TDFN      | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1374-BWLT-285</a><br>Description: IC REG LINEAR 2.85V/2.85V 6WLCSP | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1372-WL-15_EK_ST</a><br>Description: BOARD EVAL FOR AS1372-15      | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1375-BTDT-18</a><br>Description: IC REG LINEAR 1.8V 200MA 6TDFN    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1372-WL-12_EK_ST</a><br>Description: BOARD EVAL FOR AS1372-12      | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1375-BTDT-12</a><br>Description: IC REG LINEAR 1.2V 200MA 6TDFN    | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1372-BWLT-12</a><br>Description: IC REG LINEAR 1.2V 350MA 5WLCSP   | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1374BWLT18285</a><br>Description: IC REG LINEAR 1.8V/2.85V 6WLCSP  | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS1374-BWLT1827</a><br>Description: IC REG LINEAR 1.8V/2.7V 6WLCSP   | Manufacturers: <a href="#">ams</a> | <div>RFQ</div> |

Related keywords for AS1374-BWLT1818

|                                    |                             |                            |                       |
|------------------------------------|-----------------------------|----------------------------|-----------------------|
| ams AS1374-BWLT1818                | AS1374-BWLT1818 distributor | AS1374-BWLT1818 supplier   | AS1374-BWLT1818 price |
| AS1374-BWLT1818 download datasheet | AS1374-BWLT1818 datasheet   | AS1374-BWLT1818 stock      | buy AS1374-BWLT1818   |
| ams AS1374-BWLT1818                | ams AG AS1374-BWLT1818      | TAOS / ams AS1374-BWLT1818 |                       |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

