



AS1372-BWLT-15

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS1372-BWLT-15                                                                                               |
| Manufacturer/Brand: | ams                                                                                                          |
| Product description | IC REG LINEAR 1.5V 350MA 5WLCSP                                                                              |
| Datasheets:         |  AS1372-BWLT-15.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 203179 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

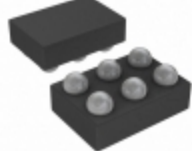
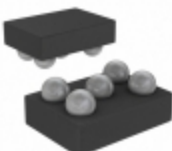
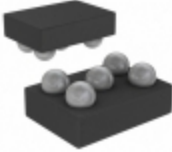
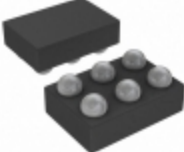
Specifications of AS1372-BWLT-15

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AS1372-BWLT-15                                                                                         |
| MANUFACTURER                     | ams                                                                                                    |
| DESCRIPTION                      | IC REG LINEAR 1.5V 350MA 5WLCSP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 203179 pcs                                                                                             |
| DATA SHEET                       |  AS1372-BWLT-15.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.11V @ 350mA (Typ)                                                                                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 4.5V                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 5-WLCSP (1.34x0.97)                                                                                    |
| SERIES                           | -                                                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 5-UFBGA, WLCSP                                                                                         |
| PSRR                             | 85dB ~ 60dB (100Hz ~ 100kHz)                                                                           |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OTHER NAMES                      | 183640021<br>AS1372-BWLT-15TR                                                                          |
| 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 350mA 5-WLCSP (1.34x0.97)                     |
| CURRENT - OUTPUT                 | 350mA                                                                                                  |
| CONTROL FEATURES                 | Enable                                                                                                 |

Related Tags

|                              |                                   |                           |
|------------------------------|-----------------------------------|---------------------------|
| ams AS1372-BWLT-15           | AS1372-BWLT-15 Distributor        | AS1372-BWLT-15 Supplier   |
| AS1372-BWLT-15 Price         | AS1372-BWLT-15 Pictures           | AS1372-BWLT-15 Image      |
| AS1372-BWLT-15 PDF Datasheet | AS1372-BWLT-15 Download Datasheet | AS1372-BWLT-15 Datasheet  |
| AS1372-BWLT-15 Stock         | Buy AS1372-BWLT-15                | Buy ams AS1372-BWLT-15    |
| ams AS1372-BWLT-15           | ams Supplier                      | ams Distributor           |
| ams AS1372-BWLT-15           | ams AG AS1372-BWLT-15             | TAOS / ams AS1372-BWLT-15 |

Related Products

|                                                                                                                                                                                                                              |                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AS1372-WL-13_EK_ST</b><br/>Manufacturers: ams<br/>Description: BOARD EVAL FOR AS1372-13<br/>In stock: 1851 pcs<br/>RFQ</div>      |  <div><b>AS1371-BTDT-25</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 2.5V 400MA 6TDFN<br/>In stock: 2706 pcs<br/>RFQ</div>    |
|  <div><b>AS1374-BWLT1214</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 1.2V/1.4V 6WLCSP<br/>In stock: 244041 pcs<br/>RFQ</div> |  <div><b>AS1372-BWLT-12</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 1.2V 350MA 5WLCSP<br/>In stock: 207247 pcs<br/>RFQ</div> |
|  <div><b>AS1371-BTDT-30</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 3V 400MA 6TDFN<br/>In stock: 3451 pcs<br/>RFQ</div>      |  <div><b>AS1372-BWLT-13</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 1.3V 350MA 5WLCSP<br/>In stock: 238468 pcs<br/>RFQ</div> |
|  <div><b>AS1372-BWLT-10</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 1V 350MA 5WLCSP<br/>In stock: 229579 pcs<br/>RFQ</div>   |  <div><b>AS1372-WL-12_EK_ST</b><br/>Manufacturers: ams<br/>Description: BOARD EVAL FOR AS1372-12<br/>In stock: 1448 pcs<br/>RFQ</div>      |
|  <div><b>AS1371-SAMPLE</b><br/>Manufacturers: ams<br/>Description: IC REG LIN POS ADJ 400MA 6TDFN<br/>In stock: 2875 pcs<br/>RFQ</div>     |  <div><b>AS1372-WL-15_EK_ST</b><br/>Manufacturers: ams<br/>Description: BOARD EVAL FOR AS1372-15<br/>In stock: 1754 pcs<br/>RFQ</div>      |
|  <div><b>AS1372-WL-10_EK_ST</b><br/>Manufacturers: ams<br/>Description: BOARD EVAL FOR AS1372-10<br/>In stock: 1618 pcs<br/>RFQ</div>      |  <div><b>AS1374-BWLT-285</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 2.85V/2.85V 6WLCSP<br/>In stock: 6060 pcs<br/>RFQ</div> |