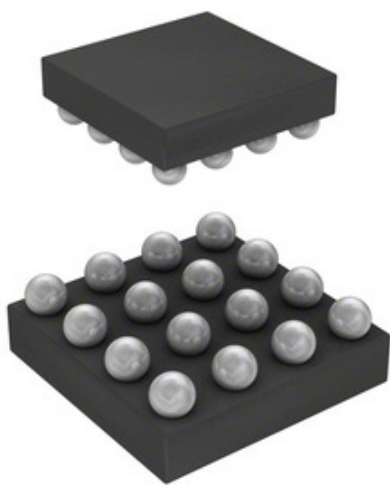


amun

ams



AS3561-BWLM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS3561-BWLM                                                                                                  |
| Manufacturer/Brand: | ams                                                                                                          |
| Product description | IC HEADPHONE AMP STER H 16-WLCSP                                                                             |
| Datasheets:         |  AS3561-BWLM.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 57288 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

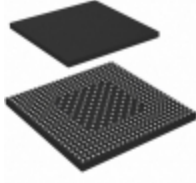
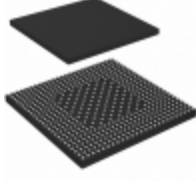
Specifications of AS3561-BWLM

|                                    |                                                                                                                      |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                        | AS3561-BWLM                                                                                                          |
| MANUFACTURER                       | ams                                                                                                                  |
| DESCRIPTION                        | IC HEADPHONE AMP STER H 16-WLCSP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE                 | 57288 pcs                                                                                                            |
| DATA SHEET                         |  AS3561-BWLM.pdf                  |
| VOLTAGE - SUPPLY                   | 2.3 V ~ 5.5 V                                                                                                        |
| TYPE                               | Class H                                                                                                              |
| SUPPLIER DEVICE PACKAGE            | 16-WLCSP (1.62x1.62)                                                                                                 |
| SERIES                             | -                                                                                                                    |
| PACKAGING                          | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                     | 16-UFBGA, WLCSP                                                                                                      |
| OUTPUT TYPE                        | Headphones, 2-Channel (Stereo)                                                                                       |
| OTHER NAMES                        | AS3561-BWLMTR<br>AS3561-BWLT-500<br>AS3561-BWLT-500-ND<br>AS3561-BWLT-500TR<br>AS3561-BWLT-500TR-ND<br>AS3561BWLT500 |
| OPERATING TEMPERATURE              | -                                                                                                                    |
| MOUNTING TYPE                      | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                                                        |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 30mW x 2 @ 16 Ohm                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                           |
| FEATURES                           | Differential Inputs, I²C, Short-Circuit and Thermal Protection, Shutdown, Volume Control                             |
| DETAILED DESCRIPTION               | Amplifier IC Headphones, 2-Channel (Stereo) Class H 16-WLCSP (1.62x1.62)                                             |

Related Tags

|                           |                                |                        |
|---------------------------|--------------------------------|------------------------|
| ams AS3561-BWLM           | AS3561-BWLM Distributor        | AS3561-BWLM Supplier   |
| AS3561-BWLM Price         | AS3561-BWLM Pictures           | AS3561-BWLM Image      |
| AS3561-BWLM PDF Datasheet | AS3561-BWLM Download Datasheet | AS3561-BWLM Datasheet  |
| AS3561-BWLM Stock         | Buy AS3561-BWLM                | Buy ams AS3561-BWLM    |
| ams AS3561-BWLM           | ams Supplier                   | ams Distributor        |
| ams AS3561-BWLM           | ams AG AS3561-BWLM             | TAOS / ams AS3561-BWLM |

Related Products

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AS3560-BWLT-500</b><br/>Manufacturers: ams<br/>Description: IC HEADPHONE AMP STER G 16-WLCSP<br/>In stock: 48144 pcs<br/>RFQ</div>       |  <div><b>AS358AMTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC OPAMP GEN PURP 8-SO<br/>In stock: 1007937 pcs<br/>RFQ</div> |
|  <div><b>AS3561-BWLT</b><br/>Manufacturers: ams<br/>Description: IC HEADPHONE AMP STER H 16-WLCSP<br/>In stock: 81578 pcs<br/>RFQ</div>           |  <div><b>AS3560-BWLT</b><br/>Manufacturers: ams<br/>Description: IC HEADPHONE AMP STER G 16-WLCSP<br/>In stock: 3490 pcs<br/>RFQ</div>           |
|  <div><b>AS3542-EMFP</b><br/>Manufacturers: ams<br/>Description: IC CODEC AUDIO FRONT END 56MLF2<br/>In stock: 3814 pcs<br/>RFQ</div>             |  <div><b>AS3543-ECTP</b><br/>Manufacturers: ams<br/>Description: IC CODEC AUDIO FRONT END 68CTBGA<br/>In stock: 13869 pcs<br/>RFQ</div>          |
|  <div><b>AS358AP-E1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC OPAMP GP 40V DUAL 8DIP<br/>In stock: 1011159 pcs<br/>RFQ</div> |  <div><b>AS3543</b><br/>Manufacturers: ams<br/>Description: IC CODEC AUDIO FRONT CTBGA68 (6X<br/>In stock: 6213 pcs<br/>RFQ</div>                |
|  <div><b>AS3561-DWLM</b><br/>Manufacturers: ams<br/>Description: IC HEADPHONE AMP STER H 16-WLCSP<br/>In stock: 4323 pcs<br/>RFQ</div>            |  <div><b>AS3561 EVAL BOARD</b><br/>Manufacturers: ams<br/>Description: AS3561 EVAL BOARD<br/>In stock: 1057 pcs<br/>RFQ</div>                    |
|  <div><b>AS3561-DWLT</b><br/>Manufacturers: ams<br/>Description: IC HEADPHONE AMP STER H 16-WLCSP<br/>In stock: 4262 pcs<br/>RFQ</div>            |  <div><b>AS358AMTR-E1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC OPAMP GEN PURP 8-SO<br/>In stock: 424478 pcs<br/>RFQ</div>  |