





ams


## AS1362-BTTT-28

|                      |  |
|----------------------|--|
| Part Number:         | AS1362-BTTT-28   |
| Manufacturer/Brand:  | ams  |
| Product description: | IC REG LIN 2.8V 300MA TSOT23-6   |
| Datasheets:          |  <a href="#">AS1362-BTTT-28.pdf</a> |
| RoHS Status:         |  Lead free / RoHS Compliant         |
| Stock Condition:     | 3223 pcs stock   |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

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Image may be representation. See specifications for product details.

### Specifications of AS1362-BTTT-28

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | AS1362-BTTT-28   |
| MANUFACTURER                     | ams  |
| DESCRIPTION                      | IC REG LIN 2.8V 300MA TSOT23-6   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 3223 pcs   |
| DATA SHEET                       |  <a href="#">AS1362-BTTT-28.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.23V @ 300mA  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V   |
| VOLTAGE - OUTPUT (MAX)           | -  |
| VOLTAGE - INPUT (MAX)            | 5.5V   |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6  |
| SERIES                           | -  |
| PROTECTION FEATURES              | Over Current, Over Temperature   |
| PACKAGING                        | Tape & Reel (TR)   |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6   |
| PSRR                             | 92dB ~ 62dB (1kHz ~ 100kHz)  |
| OUTPUT TYPE                      | Fixed  |
| OUTPUT CONFIGURATION             | Positive   |
| OTHER NAMES                      | AS1362-BTTT-28-ND<br>AS1362-BTTT-28TR  |
| 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 2.8V 300mA TSOT-23-6   |
| CURRENT - QUIESCENT (IQ)         | 90µA   |
| CURRENT - OUTPUT                 | 300mA  |
| CONTROL FEATURES                 | Enable, Power Good   |

### Related Tags

|  |   |   |
|--|---|---|
| <a href="#">ams AS1362-BTTT-28</a>           | <a href="#">AS1362-BTTT-28 Distributor</a>        | <a href="#">AS1362-BTTT-28 Supplier</a>   |
| <a href="#">AS1362-BTTT-28 Price</a>         | <a href="#">AS1362-BTTT-28 Pictures</a>           | <a href="#">AS1362-BTTT-28 Image</a>      |
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| <a href="#">ams AS1362-BTTT-28</a>           | <a href="#">ams Supplier</a>                      | <a href="#">ams Distributor</a>           |
| <a href="#">ams AS1362-BTTT-28</a>           | <a href="#">ams AG AS1362-BTTT-28</a>             | <a href="#">TAOS / ams AS1362-BTTT-28</a> |

### Related Products

|  |   |
|--|---|
|  <p><b>AS1363-BSTT-12</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 1.2V 500MA SOT23-6<br/>In stock: 5064 pcs</p> <p><a href="#">RFQ</a></p> |  <p><b>AS1362-BTTT-15</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 1.5V 300MA TSOT23-6<br/>In stock: 3162 pcs</p> <p><a href="#">RFQ</a></p>   |
|  <p><b>AS1362-BTTT-26</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 2.6V 300MA TSOT23-6<br/>In stock: 3611 pcs</p> <p><a href="#">RFQ</a></p>   |  <p><b>AS1362-45 EB</b><br/>Manufacturers: ams<br/>Description: BOARD EVAL FOR AS1362-45<br/>In stock: 1511 pcs</p> <p><a href="#">RFQ</a></p>           |
|  <p><b>AS1362-BTTT-30</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 3V 300MA TSOT23-6<br/>In stock: 3135 pcs</p> <p><a href="#">RFQ</a></p>  |  <p><b>AS1362-BTTT-33</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 3.3V 300MA TSOT23-6<br/>In stock: 6264 pcs</p> <p><a href="#">RFQ</a></p>   |
|  <p><b>AS1362-BTTT-18</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 1.8V 300MA TSOT23-6<br/>In stock: 4556 pcs</p> <p><a href="#">RFQ</a></p>   |  <p><b>AS1362-BTTT-45</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 4.5V 300MA TSOT23-6<br/>In stock: 6861 pcs</p> <p><a href="#">RFQ</a></p>   |
|  <p><b>AS1362-BTTT-39</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 3.9V 300MA TSOT23-6<br/>In stock: 7021 pcs</p> <p><a href="#">RFQ</a></p>   |  <p><b>AS1362-BTTT-285</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 2.85V 300MA TSOT23-6<br/>In stock: 6860 pcs</p> <p><a href="#">RFQ</a></p> |
|  <p><b>AS1362-BTTT-25</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 2.5V 300MA TSOT23-6<br/>In stock: 6965 pcs</p> <p><a href="#">RFQ</a></p>   |  <p><b>AS1362-BTTT-27</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 2.7V 300MA TSOT23-6<br/>In stock: 4892 pcs</p> <p><a href="#">RFQ</a></p>   |