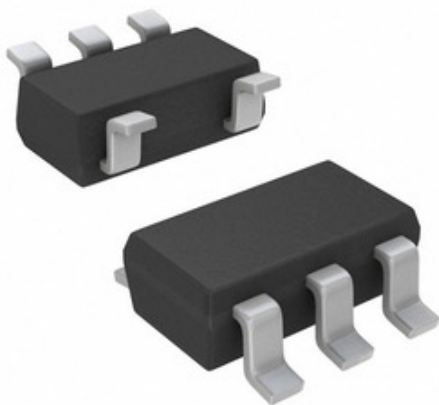




ams



AS1359-BTTT-33

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS1359-BTTT-33                                                                                               |
| Manufacturer/Brand: | ams                                                                                                          |
| Product description | IC REG LIN 3.3V 300MA TSOT23-5                                                                               |
| Datasheets:         | <a href="#">AS1359-BTTT-33.pdf</a>                                                                           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AS1359-BTTT-33

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | AS1359-BTTT-33                                                                  |
| MANUFACTURER                     | ams                                                                             |
| DESCRIPTION                      | IC REG LIN 3.3V 300MA TSOT23-5                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| DATA SHEET                       | <a href="#">AS1359-BTTT-33.pdf</a>                                              |
| VOLTAGE DROPOUT (MAX)            | 0.2V @ 300mA                                                                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                            |
| VOLTAGE - OUTPUT (MAX)           | -                                                                               |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                            |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-5                                                                       |
| SERIES                           | -                                                                               |
| PROTECTION FEATURES              | Over Temperature                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                |
| PACKAGE / CASE                   | SOT-23-5 Thin, TSOT-23-5                                                        |
| PSRR                             | 92dB ~ 62dB (1kHz ~ 100kHz)                                                     |
| OUTPUT TYPE                      | Fixed                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                        |
| OTHER NAMES                      | 176640102<br>176640141<br>AS1359-BTTT-33-ND<br>AS1359-BTTT-33TR<br>AS1359BTTT33 |
| 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 3.3V 300mA TSOT-23-5        |
| CURRENT - QUIESCENT (IQ)         | 90µA                                                                            |
| CURRENT - OUTPUT                 | 300mA                                                                           |
| CONTROL FEATURES                 | Enable                                                                          |

Related Tags

|                              |                                   |                           |
|------------------------------|-----------------------------------|---------------------------|
| ams AS1359-BTTT-33           | AS1359-BTTT-33 Distributor        | AS1359-BTTT-33 Supplier   |
| AS1359-BTTT-33 Price         | AS1359-BTTT-33 Pictures           | AS1359-BTTT-33 Image      |
| AS1359-BTTT-33 PDF Datasheet | AS1359-BTTT-33 Download Datasheet | AS1359-BTTT-33 Datasheet  |
| AS1359-BTTT-33 Stock         | Buy AS1359-BTTT-33                | Buy ams AS1359-BTTT-33    |
| ams AS1359-BTTT-33           | ams Supplier                      | ams Distributor           |
| ams AS1359-BTTT-33           | ams AG AS1359-BTTT-33             | TAOS / ams AS1359-BTTT-33 |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AS1359-BTTT-45</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 4.5V 300MA TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>AS1359-TT-18_EK_ST</b><br/>Manufacturers: ams<br/>Description: BOARD EVAL FOR AS1359-18<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>AS1359-BTTT-27</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 2.7V 300MA TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>AS1359-TT-25_EK_ST</b><br/>Manufacturers: ams<br/>Description: BOARD EVAL FOR AS1359-25<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>AS1359-TT-27_EK_ST</b><br/>Manufacturers: ams<br/>Description: BOARD EVAL FOR AS1359-27<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AS1359-BTTT-30</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 3V 300MA TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AS1359-TT-26_EK_ST</b><br/>Manufacturers: ams<br/>Description: BOARD EVAL FOR AS1359-26<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AS1359-BTTT-26</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 2.6V 300MA TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>AS1359-BTTT-285</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 2.85V 300MA TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AS1359-BTTT-31</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 3.1V 300MA TSOT23-5<br/>In stock: 7 pcs<br/><div>RFQ</div></div>      |
|  <div><b>AS1359-BTTT-28</b><br/>Manufacturers: ams<br/>Description: IC REG LIN 2.8V 300MA TSOT23-5<br/>In stock: 883 pcs<br/><div>RFQ</div></div>     |  <div><b>AS1359-TT-15_EK_ST</b><br/>Manufacturers: ams<br/>Description: BOARD EVAL FOR AS1359-15<br/>In stock: Out stock<br/><div>RFQ</div></div>    |