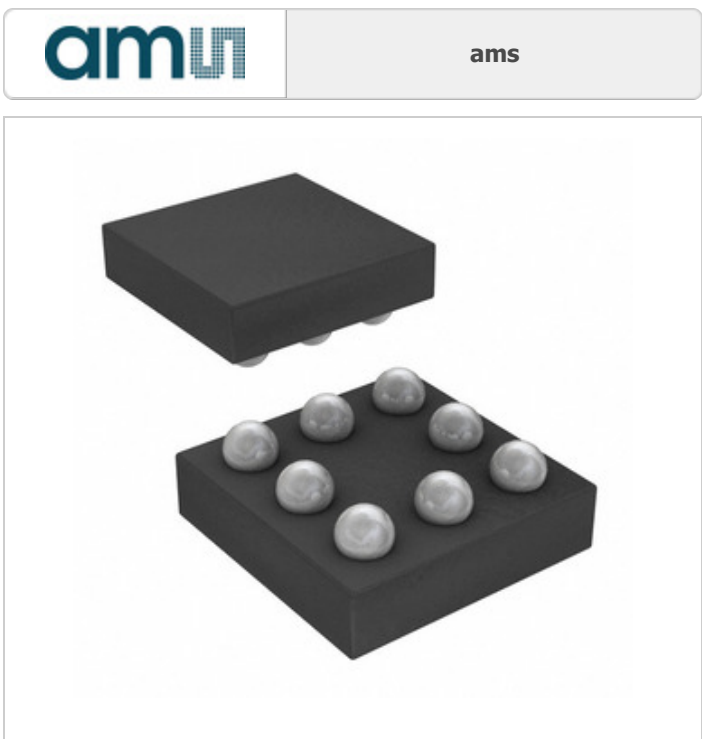




AS13986-2828-T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AS13986-2828-T                                                                                                       |
| Manufacturer/Brand: | ams                                                                                                                  |
| Product description | IC REG LINEAR 2.8V/2.8V 8WLP                                                                                         |
| Datasheets:         |  <a href="#">AS13986-2828-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 7033 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

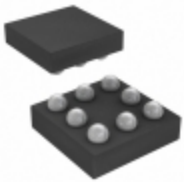
Specifications of AS13986-2828-T

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AS13986-2828-T                                                                                                         |
| MANUFACTURER                     | ams                                                                                                                    |
| DESCRIPTION                      | IC REG LINEAR 2.8V/2.8V 8WLP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 7033 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">AS13986-2828-T.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 150mA, 0.1V @ 150mA                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V, 2.8V                                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-WLP                                                                                                                  |
| SERIES                           | -                                                                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 8-UFBGA, WLCSP                                                                                                         |
| PSRR                             | 55dB ~ 50dB (1kHz ~ 10kHz)                                                                                             |
| OUTPUT TYPE                      | Fixed                                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                               |
| OTHER NAMES                      | AS13986-2828-TTR                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                          |
| NUMBER OF REGULATORS             | 2                                                                                                                      |
| 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 2 Output 2.8V 150mA, 150mA 8-WLP                                            |
| CURRENT - SUPPLY (MAX)           | 370μA                                                                                                                  |
| CURRENT - QUIESCENT (IQ)         | 200μA                                                                                                                  |
| CURRENT - OUTPUT                 | 150mA, 150mA                                                                                                           |
| CONTROL FEATURES                 | Enable                                                                                                                 |

Related Tags

|                              |                                   |                           |
|------------------------------|-----------------------------------|---------------------------|
| ams AS13986-2828-T           | AS13986-2828-T Distributor        | AS13986-2828-T Supplier   |
| AS13986-2828-T Price         | AS13986-2828-T Pictures           | AS13986-2828-T Image      |
| AS13986-2828-T PDF Datasheet | AS13986-2828-T Download Datasheet | AS13986-2828-T Datasheet  |
| AS13986-2828-T Stock         | Buy AS13986-2828-T                | Buy ams AS13986-2828-T    |
| ams AS13986-2828-T           | ams Supplier                      | ams Distributor           |
| ams AS13986-2828-T           | ams AG AS13986-2828-T             | TAOS / ams AS13986-2828-T |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AS13985H33-T</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 4107 pcs<br/>RFQ</div> |  <div><b>AS13BB</b><br/>Manufacturers: NKK Switches<br/>Description: SWITCH SLIDE SPDT 0.4VA 28V<br/>In stock: 24149 pcs<br/>RFQ</div>  |
|  <div><b>AS13AW</b><br/>Manufacturers: NKK Switches<br/>Description: SWITCH SLIDE SPDT 0.4VA 28V<br/>In stock: 21938 pcs<br/>RFQ</div> |  <div><b>AS13AP</b><br/>Manufacturers: NKK Switches<br/>Description: SWITCH SLIDE SPDT 0.4VA 28V<br/>In stock: 25165 pcs<br/>RFQ</div>  |
|  <div><b>AS13AV</b><br/>Manufacturers: NKK Switches<br/>Description: SWITCH SLIDE SPDT 0.4VA 28V<br/>In stock: 24678 pcs<br/>RFQ</div>  |  <div><b>AS13985H27-T</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 2.7V 150MA SOT23-5<br/>In stock: 4600 pcs<br/>RFQ</div> |
|  <div><b>AS13986-1225-T</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 1.2V/2.5V 8WLP<br/>In stock: 6656 pcs<br/>RFQ</div>   |  <div><b>AS13AH</b><br/>Manufacturers: NKK Switches<br/>Description: SWITCH SLIDE SPDT 0.4VA 28V<br/>In stock: 24629 pcs<br/>RFQ</div>  |
|  <div><b>AS13985H28-T</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br/>In stock: 3058 pcs<br/>RFQ</div> |  <div><b>AS13985H29-T</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 2.9V 150MA SOT23-5<br/>In stock: 5850 pcs<br/>RFQ</div> |
|  <div><b>AS13AB</b><br/>Manufacturers: NKK Switches<br/>Description: SWITCH SLIDE SPDT 0.4VA 28V<br/>In stock: 21946 pcs<br/>RFQ</div>  |  <div><b>AS13986-1833-T</b><br/>Manufacturers: ams<br/>Description: IC REG LINEAR 1.8V/3.3V 8WLP<br/>In stock: 4568 pcs<br/>RFQ</div>   |