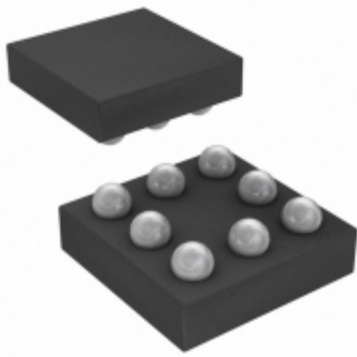


AS13986-1225-T



Part Number: [AS13986-1225-T](#)

Manufacturer [ams](#)

Description IC REG LINEAR 1.2V/2.5V 8WLP

Data sheet:  [AS13986](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

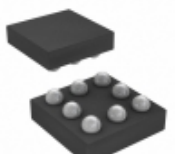
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AS13986-1225-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                                                   |
|--------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------|
| Part Number                    | AS13986-1225-T                            | Manufacturer                     | <a href="#">ams</a>                                                               |
| Description                    | IC REG LINEAR 1.2V/2.5V 8WLP              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                        |
| Quantity Available             | 4820 pcs                                  | Data sheet                       | <a href="#">AS13986</a>                                                           |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | -, 0.1V @ 150mA                                                                   |
| Voltage - Output (Min/Fixed)   | 1.2V, 2.5V                                | 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                      | AS13986-1225-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 1.2V, 2.5V 150mA, 150mA 8-WLP |
| Current - Supply (Max)         | 370µA                                     | Current - Quiescent (Iq)         | 200µA                                                                             |
| Current - Output               | 150mA, 150mA                              | Control Features                 | Enable                                                                            |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                      |                                             |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------|----------------|
|  | Part#: <a href="#">AS13985H-30-T</a><br>Description: IC REG LINEAR 3V 150MA SOT23-5  | Manufacturers: <a href="#">ams</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AS13985H29-T</a><br>Description: IC REG LINEAR 2.9V 150MA SOT23-5 | Manufacturers: <a href="#">ams</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AS13AB</a><br>Description: SWITCH SLIDE SPDT 0.4VA 28V            | Manufacturers: <a href="#">NKK Switches</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS13AV</a><br>Description: SWITCH SLIDE SPDT 0.4VA 28V            | Manufacturers: <a href="#">NKK Switches</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS13986-2828-T</a><br>Description: IC REG LINEAR 2.8V/2.8V 8WLP   | Manufacturers: <a href="#">ams</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AS13AP</a><br>Description: SWITCH SLIDE SPDT 0.4VA 28V            | Manufacturers: <a href="#">NKK Switches</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS13BP</a><br>Description: SWITCH SLIDE SPDT 0.4VA 28V            | Manufacturers: <a href="#">NKK Switches</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS13985F33_EK_ST</a><br>Description: BOARD EVAL AS13985F33        | Manufacturers: <a href="#">ams</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AS13AW</a><br>Description: SWITCH SLIDE SPDT 0.4VA 28V            | Manufacturers: <a href="#">NKK Switches</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS13985H12-T</a><br>Description: IC REG LINEAR 1.2V 150MA SOT23-5 | Manufacturers: <a href="#">ams</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AS13986-1833-T</a><br>Description: IC REG LINEAR 1.8V/3.3V 8WLP   | Manufacturers: <a href="#">ams</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AS13AH</a><br>Description: SWITCH SLIDE SPDT 0.4VA 28V            | Manufacturers: <a href="#">NKK Switches</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS13985H27-T</a><br>Description: IC REG LINEAR 2.7V 150MA SOT23-5 | Manufacturers: <a href="#">ams</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AS13985H28-T</a><br>Description: IC REG LINEAR 2.8V 150MA SOT23-5 | Manufacturers: <a href="#">ams</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AS13985F30_EK_ST</a><br>Description: BOARD EVAL AS13985F30        | Manufacturers: <a href="#">ams</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AS13985H33-T</a><br>Description: IC REG LINEAR 3.3V 150MA SOT23-5 | Manufacturers: <a href="#">ams</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AS13985F33-T</a><br>Description: IC REG LINEAR 3.3V 150MA 5WLCSP  | Manufacturers: <a href="#">ams</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AS13BH</a><br>Description: SWITCH SLIDE SPDT 0.4VA 28V            | Manufacturers: <a href="#">NKK Switches</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS13BB</a><br>Description: SWITCH SLIDE SPDT 0.4VA 28V            | Manufacturers: <a href="#">NKK Switches</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AS13985H18-T</a><br>Description: IC REG LINEAR 1.8V 150MA SOT23-5 | Manufacturers: <a href="#">ams</a>          | <div>RFQ</div> |

Related keywords for **AS13986-1225-T**

|                                   |                            |                           |                      |
|-----------------------------------|----------------------------|---------------------------|----------------------|
| ams AS13986-1225-T                | AS13986-1225-T distributor | AS13986-1225-T supplier   | AS13986-1225-T price |
| AS13986-1225-T download datasheet | AS13986-1225-T datasheet   | AS13986-1225-T stock      | buy AS13986-1225-T   |
| ams AS13986-1225-T                | ams AG AS13986-1225-T      | TAOS / ams AS13986-1225-T |                      |