

## AP7343D-27W5-7



**Part Number:** [AP7343D-27W5-7](#)

**Manufacturer:** [Diodes Incorporated](#)

**Description:** IC REG LINEAR 2.7V 300mA SOT25

**Data sheet:**  [AP7343\(D\)](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

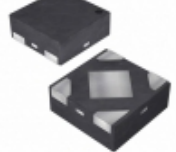
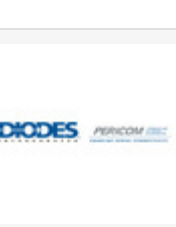
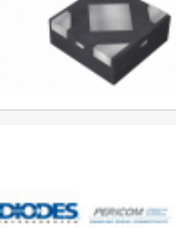
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                           |                                 |                                                                       |
|----------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------|
| Part Number                      | AP7343D-27W5-7                            | Manufacturer                    | <a href="#">Diodes Incorporated</a>                                   |
| Description                      | IC REG LINEAR 2.7V 300mA SOT25            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                            |
| Quantity Available               | 372131 pcs                                | Data sheet                      | <a href="#">AP7343(D)</a>                                             |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.3V @ 300mA                                                          |
| Voltage - Output (Min/Fixed)     | 2.7V                                      | Voltage - Output (Max)          | -                                                                     |
| Voltage - Input (Max)            | 5.25V                                     | Supplier Device Package         | SOT-25                                                                |
| Series                           | -                                         | Protection Features             | Over Current                                                          |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                  | SC-74A, SOT-753                                                       |
| PSRR                             | 75dB (1kHz)                               | Output Type                     | Fixed                                                                 |
| Output Configuration             | Positive                                  | Operating Temperature           | -40°C ~ 85°C                                                          |
| Number of Regulators             | 1                                         | Mounting Type                   | Surface Mount                                                         |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 12 Weeks                                                              |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 2.7V 300mA SOT-25 |
| Current - Quiescent (Iq)         | 60µA                                      | Current - Output                | 300mA                                                                 |
| Control Features                 | Enable                                    |                                 |                                                                       |

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| RELATED PRODUCTS                                                                   |                                                                                         |                                                    |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | Part#: <a href="#">AP7343D-295W5-7</a><br>Description: IC REG LINEAR 2.95V 300MA SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-285W5-7</a><br>Description: IC REG LINEAR 2.85V 300MA SOT25  | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-26FS4-7B</a><br>Description: IC REG LINEAR 2.6V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-22FS4-7B</a><br>Description: IC REG LINEAR 2.2V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-27FS4-7B</a><br>Description: IC REG LINEAR 2.7V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-26W5-7</a><br>Description: IC REG LINEAR 2.6V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-25W5-7</a><br>Description: IC REG LINEAR 2.5V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-22W5-7</a><br>Description: IC REG LINEAR 2.2V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-31FS4-7B</a><br>Description: IC REG LINEAR 3.1V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-21W5-7</a><br>Description: IC REG LINEAR 2.1V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-295FS4-7B</a><br>Description: IC REG LINEAR 2.95V 300MA 4DFN | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-23W5-7</a><br>Description: IC REG LINEAR 2.3V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-30FS4-7B</a><br>Description: IC REG LINEAR 3V 300MA 4DFN     | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-28W5-7</a><br>Description: IC REG LINEAR 2.8V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-28FS4-7B</a><br>Description: IC REG LINEAR 2.8V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-23FS4-7B</a><br>Description: IC REG LINEAR 2.3V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-25FS4-7B</a><br>Description: IC REG LINEAR 2.5V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-30W5-7</a><br>Description: IC REG LINEAR 3V 300MA SOT25      | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-29FS4-7B</a><br>Description: IC REG LINEAR 2.9V 300MA 4DFN   | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AP7343D-29W5-7</a><br>Description: IC REG LINEAR 2.9V 300MA SOT25    | Manufacturers: <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |

| Related keywords for AP7343D-27W5-7 |                            |                                      |                                            |
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| AP7343D-27W5-7                      |                            |                                      |                                            |