

A8287SLBTR



**Part Number:** [A8287SLBTR](#)

**Manufacturer:** [Allegro MicroSystems, LLC.](#)

**Description:** IC REG LNB SUPPLY/CTRL 24SOIC

**Data sheet:**  [A8285/87](#)

**RoHS Status:** Contains lead / RoHS non-compliant

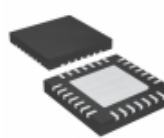
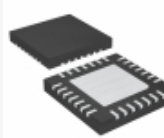
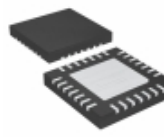
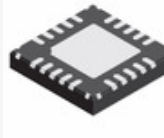
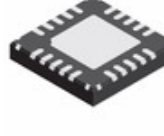
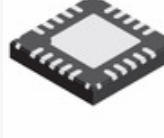
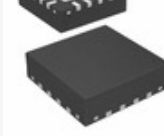
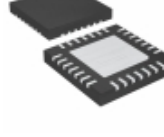
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | A8287SLBTR                                                                                | Manufacturer                   | <a href="#">Allegro MicroSystems, LLC.</a> |       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LNB SUPPLY/CTRL 24SOIC                                                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4737 pcs                                                                                  | Data sheet                     | <a href="#">A8285/87</a>                   |       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                                 | Voltage - Output               | 12.7 V ~ 20.4 V                            |       |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 9 V ~ 16 V                                                                                | Supplier Device Package        | 24-SOIC                                    |       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                         | Packaging                      | Tape & Reel (TR)                           |       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 24-SOIC (0.295", 7.50mm Width)                                                            | Operating Temperature          | -20°C ~ 85°C                               |       |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1                                                                                         | Mounting Type                  | Surface Mount                              |       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                                                                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | - Converter, Analog and Digital Satellite Receivers Voltage Regulator IC 1 Output 24-SOIC |                                | Base Part Number                           | A8287 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Converter, Analog and Digital Satellite Receivers                                         |                                |                                            |       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Allegro MicroSystems, LLC. series electronic components. We have 4737 pieces of Allegro MicroSystems, LLC. A8287SLBTR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                           |                                |                                            |       |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                           |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">A8293SETTR-T</a><br>Description: IC REG LNB BOOST/LINEAR 28QFN    | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8290SETTR-T</a><br>Description: IC VOLTAGE REG SGL LNB 28QFN     | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8282SLBTR</a><br>Description: IC REG LNB SUPPLY/CTRL 24SOIC      | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8285SLBTR-T</a><br>Description: IC LNB SUPPLY/VOLTAGE REG 16SOIC | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8291SETTR-T</a><br>Description: IC VOLTAGE REG SGL LNB 28QFN     | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8287SLB</a><br>Description: IC REG LNB SUPPLY/CTRL 24SOIC        | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A826</a><br>Description: TOOL HAND CRIMPER SIDE ENTRY             | Manufacturers: <a href="#">Astro Tool Corp.</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8294SESTR-T</a><br>Description: IC REG LNB SGL SUPPLY 20QFN      | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8285SLBTR</a><br>Description: IC REG LNB SUPPLY/CTRL 16SOIC      | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8281SLB</a><br>Description: IC REG LNB SUPPLY/CTRL 16SOIC        | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A829-1J1T-KM</a><br>Description: MAGJACK 1P 1GBT AUTO ETHERNET    | Manufacturers: <a href="#">Bel</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8282SLBTR-T</a><br>Description: IC REG LNB SUPPLY/CTRL 24SOIC    | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8295SESTR-T</a><br>Description: IC REG LNB SGL SUPPLY 20QFN      | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8293SESTR-T</a><br>Description: IC REG LNB BOOST/LINEAR 20QFN    | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8282SLB</a><br>Description: IC REG LNB SUPPLY/CTRL 24SOIC        | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8296SESTR-T</a><br>Description: IC REG LNB SGL SUPPLY 16QFN      | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8287SLBTR-T</a><br>Description: IC LNB SUPPLY/VOLTAGE REG 24SOIC | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8285SLB</a><br>Description: IC REG LNB SUPPLY/CTRL 16SOIC        | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8292SETTR-T</a><br>Description: IC REG LNB SUPPLY/CONTROL 28QFN  | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A8281SLBTR</a><br>Description: IC REG LNB SUPPLY/CTRL 16SOIC      | Manufacturers: <a href="#">Allegro MicroSystems, LLC.</a> | <a href="#">RFQ</a> |

| Related keywords for A8287SLBTR       |                                     |                                      |                  |
|---------------------------------------|-------------------------------------|--------------------------------------|------------------|
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