

AAT3220IGY-2.8-T1



**Part Number:** [AAT3220IGY-2.8-T1](#)

**Manufacturer:** [Skyworks Solutions, Inc.](#)

**Description:** IC REG LINEAR 2.8V 150mA SC59-3

**Data sheet:**  [AAT3220](#)

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

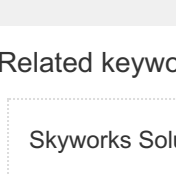
**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AAT3220IGY-2.8-T1                         | Manufacturer                     | <a href="#">Skyworks Solutions, Inc.</a>                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG LINEAR 2.8V 150mA SC59-3           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1819797 pcs                               | Data sheet                       | <a href="#">AAT3220</a>                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.235V @ 100mA                                                         |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.8V                                      | Voltage - Output (Max)           | -                                                                      |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5.5V                                      | Supplier Device Package          | SC-59-3                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | NanoPower™                                | Protection Features              | Over Current, Over Temperature                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                          | Package / Case                   | TO-236-3, SC-59, SOT-23-3                                              |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 50dB (100Hz)                              | Output Type                      | Fixed                                                                  |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive                                  | Other Names                      | AAT3220IGY28T1                                                         |
| 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 2.8V 150mA SC-59-3 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.5µA                                     | Current - Output                 | 150mA                                                                  |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         |                                  |                                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Skyworks Solutions, Inc. series electronic components. We have 1819797 pieces of Skyworks Solutions, Inc. AAT3220IGY-2.8-T1 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="#">AAT3236IGV-2.5-T1</a><br>Description: IC REG LINEAR 2.5V 300MA SOT23-5  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3221IJS-2.6-T1</a><br>Description: IC REG LINEAR 2.6V 150MA 8SC70JW  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3218IGV-1.2-T1</a><br>Description: IC REG LINEAR 1.2V 150MA SOT23-5  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3223IGU-3.3-T1</a><br>Description: IC REG LINEAR 3.3V 250MA SOT23-6  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3221IJS-1.8-T1</a><br>Description: IC REG LINEAR 1.8V 150MA 8SC70JW  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3221IGV-3.3-T1</a><br>Description: IC REG LINEAR 3.3V 150MA SOT23-5  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3215IGV-3.3-T1</a><br>Description: IC REG LINEAR 3.3V 150MA SOT23-5  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3218IJS-1.2-T1</a><br>Description: IC REG LDO 1.2V 0.15A SC70JW-8    | Manufacturers: <a href="#">Skyworks Solutions Inc.</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3220IGY-3.3-T1</a><br>Description: IC REG LINEAR 3.3V 150MA SC59-3   | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3221IJS-3.3-T1</a><br>Description: IC REG LINEAR 3.3V 150MA 8SC70JW  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3218IGV-2.85-T1</a><br>Description: IC REG LIN 2.85V 150MA SOT23-5   | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3215IGV-3.1-T1</a><br>Description: IC REG LINEAR 3.1V 150MA SOT23-5  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3216IGV-1.2-T1</a><br>Description: IC REG LINEAR 1.2V 150MA SOT23-5  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3218IGV-3.0-T1</a><br>Description: IC REG LINEAR 3V 150MA SOT23-5    | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3221IGV-1.8-T1</a><br>Description: IC REG LINEAR 1.8V 150MA SOT23-5  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3215IGV-3.6-T1</a><br>Description: IC REG LINEAR 3.6V 150MA SOT23-5  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3218IGV-2.8-T1</a><br>Description: IC REG LINEAR 2.8V 150MA SOT23-5  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3236IGV-3.3-000</a><br>Description: IC REG LINEAR 3.3V 300MA SOT23-5 | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3220IGY-1.8-T1</a><br>Description: IC REG LDO 1.8V 0.15A SC59-3      | Manufacturers: <a href="#">Skyworks Solutions Inc.</a>  | <div>RFQ</div> |
|  | Part#: <a href="#">AAT3221IJS-2.5-T1</a><br>Description: IC REG LINEAR 2.5V 150MA 8SC70JW  | Manufacturers: <a href="#">Skyworks Solutions, Inc.</a> | <div>RFQ</div> |

Related keywords for **AAT3220IGY-2.8-T1**

|                                            |                                           |                            |                         |
|--------------------------------------------|-------------------------------------------|----------------------------|-------------------------|
| Skyworks Solutions, Inc. AAT3220IGY-2.8-T1 | AAT3220IGY-2.8-T1 distributor             | AAT3220IGY-2.8-T1 supplier | AAT3220IGY-2.8-T1 price |
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