

REG104FA-A/500G3



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Part Number: [REG104FA-A/500G3](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN POS ADJ 1A DDPAK](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

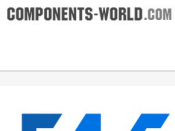
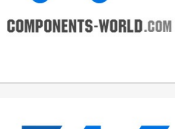
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                 |                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                  | REG104FA-A/500G3                          | Manufacturer                    | N/A                                                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LIN POS ADJ 1A DDPAK               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                           | 28308 pcs                                 | Data sheet                      |                                                                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.58V @ 1A                                                                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                 | 1.295V                                    | Voltage - Output (Max)          | 5.5V                                                                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                        | 15V                                       | Supplier Device Package         | DDPAK/TO-263-5                                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Protection Features             | Over Current, Over Temperature                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                          | Package / Case                  | TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA                                     |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                         | 65dB (120Hz)                              | Output Type                     | Adjustable                                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                  | Operating Temperature           | -40°C ~ 85°C                                                                               |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                         | Mounting Type                   | Surface Mount                                                                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                             | 2 (1 Year)                                | Manufacturer Standard Lead Time | 8 Weeks                                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Adjustable 1 Output 1.295 V ~ 5.5 V 1A DDPAK/TO-263-5 |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                       | 1.8mA                                     | Current - Quiescent (Iq)        | 0.7mA                                                                                      |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                             | 1A                                        | Control Features                | Enable                                                                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | REG104-5                                  |                                 |                                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 28308 pieces of REG104FA-A/500G3 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="#">REG104FA-3KTTT</a><br>Description: <a href="#">IC REG LIN 3V 1A DDPAK/TO263-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104GA-2.7G4</a><br>Description: <a href="#">IC REG LINEAR 2.7V 1A SOT223-6</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104FA-A/500E3</a><br>Description: <a href="#">IC REG LIN POS ADJ 1A DDPAK</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104FA-5KTTTG3</a><br>Description: <a href="#">IC REG LIN 5V 1A DDPAK/TO263-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104GA-3.3/2K5</a><br>Description: <a href="#">IC REG LINEAR 3.3V 1A SOT223-6</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104GA-2.5G4</a><br>Description: <a href="#">IC REG LINEAR 2.5V 1A SOT223-6</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104FA-3KTTTG3</a><br>Description: <a href="#">IC REG LIN 3V 1A DDPAK/TO263-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104GA-2.5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 1A SOT223-6</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104FA-3/500</a><br>Description: <a href="#">IC REG LIN 3V 1A DDPAK/TO263-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104GA-2.5/2K5</a><br>Description: <a href="#">IC REG LINEAR 2.5V 1A SOT223-6</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104FA-5/500</a><br>Description: <a href="#">IC REG LIN 5V 1A DDPAK/TO263-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">REG104FA-AKTTT</a><br>Description: <a href="#">IC REG LIN POS ADJ 1A DDPAK</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104FA-3/500G3</a><br>Description: <a href="#">IC REG LIN 3V 1A DDPAK/TO263-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104GA-3</a><br>Description: <a href="#">IC REG LINEAR 3V 1A SOT223-6</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104GA-2.7</a><br>Description: <a href="#">IC REG LINEAR 2.7V 1A SOT223-6</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104GA-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 1A SOT223-6</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG104FA-5KTTT</a><br>Description: <a href="#">IC REG LIN 5V 1A DDPAK/TO263-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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Related keywords for **REG104FA-A/500G3**

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