

REG113NA-2.5/3K



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Part Number: [REG113NA-2.5/3K](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 2.5V 400MA SOT23-5](#)

Data sheet:

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

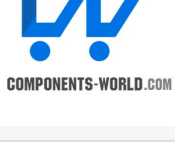
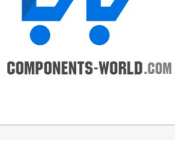
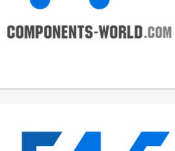
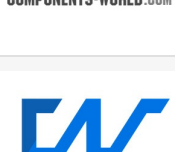
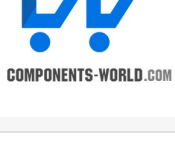
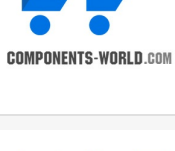
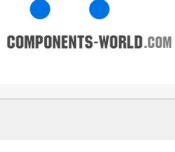
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                  |                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | REG113NA-2.5/3K                           | Manufacturer                     | N/A                                                                                                                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LINEAR 2.5V 400MA SOT23-5          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                          | 57240 pcs                                 | Data sheet                       |                                                                                                                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.41V @ 400mA                                                                                                                                                     |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                | 2.5V                                      | Voltage - Output (Max)           | -                                                                                                                                                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                       | 10V                                       | Supplier Device Package          | SOT-23-5                                                                                                                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Protection Features              | Over Current, Over Temperature                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                   | Cut Tape (CT)                             | Package / Case                   | SC-74A, SOT-753                                                                                                                                                   |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                        | 65dB (120Hz)                              | Output Type                      | Fixed                                                                                                                                                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                        | Positive                                  | Other Names                      | 296-37651-1<br>296-9672-1<br>296-9672-1-ND<br>296-9672-5<br>296-9672-5-ND<br>REG113NA-2.5/3KCT<br>REG113NA-2.5/3KCT-ND<br>REG113NA-2.53KCT<br>REG113NA-2.53KCT-ND |
| 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 2.5V 400mA SOT-23-5                                                                                           |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                      | 1mA                                       | Current - Quiescent (Iq)         | 500µA                                                                                                                                                             |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                            | 400mA                                     | Control Features                 | Enable                                                                                                                                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | REG113-25                                 |                                  |                                                                                                                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 57240 pieces of REG113NA-2.5/3K 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="#">REG113NA-3/3KG4</a><br>Description: <a href="#">IC REG LINEAR 3V 400MA SOT23-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113EA33250G4</a><br>Description: <a href="#">IC REG LINEAR 3.3V 400MA 8VSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113EA-3/2K5G4</a><br>Description: <a href="#">IC REG LINEAR 3V 400MA 8VSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113NA-2.5/250G4</a><br>Description: <a href="#">IC REG LINEAR 2.5V 400MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113NA-3/250</a><br>Description: <a href="#">IC REG LINEAR 3V 400MA SOT23-5</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113EA-5/250G4</a><br>Description: <a href="#">IC REG LINEAR 5V 400MA 8VSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113NA-3/250G4</a><br>Description: <a href="#">IC REG LINEAR 3V 400MA SOT23-5</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113EA285250G4</a><br>Description: <a href="#">IC REG LINEAR 2.85V 400MA 8VSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113EA-5/2K5</a><br>Description: <a href="#">IC REG LINEAR 5V 400MA 8VSSOP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113NA-5/250</a><br>Description: <a href="#">IC REG LINEAR 5V 400MA SOT23-5</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113NA-2.85/250</a><br>Description: <a href="#">IC REG LIN 2.85V 400MA SOT23-5</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113NA-3.3/250G4</a><br>Description: <a href="#">IC REG LINEAR 3.3V 400MA SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113EA2852K5G4</a><br>Description: <a href="#">IC REG LINEAR 2.85V 400MA 8VSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113NA-3.3/250</a><br>Description: <a href="#">IC REG LINEAR 3.3V 400MA SOT23-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113NA-2.85/3K</a><br>Description: <a href="#">IC REG LIN 2.85V 400MA SOT23-5</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113EA-5/250</a><br>Description: <a href="#">IC REG LINEAR 5V 400MA 8VSSOP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">REG113NA-2.5/250</a><br>Description: <a href="#">IC REG LINEAR 2.5V 400MA SOT23-5</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REG113NA-3.3/3K</a><br>Description: <a href="#">IC REG LINEAR 3.3V 400MA SOT23-5</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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|---------------------------------------------|-----------------------------|--------------------------|-----------------------|
| Related keywords for <b>REG113NA-2.5/3K</b> |                             |                          |                       |
| REG113NA-2.5/3K                             | REG113NA-2.5/3K distributor | REG113NA-2.5/3K supplier | REG113NA-2.5/3K price |
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RoHS

