

BA06CC0WFP-E2



Part Number: **BA06CC0WFP-E2**

Manufacturer: **LAPIS Semiconductor**

Description: **IC REG LINEAR 6V 1A TO252-5**

Data sheet:  **TO252-5 Taping Spec**  
 **BAxxDD0/CC0 Series**

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

Ship From: **Hong Kong**

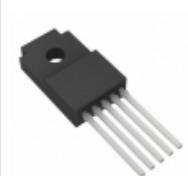
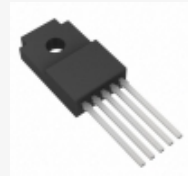
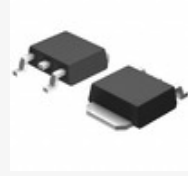
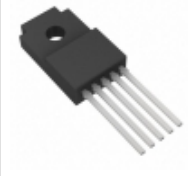
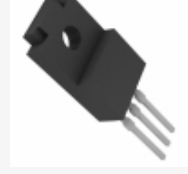
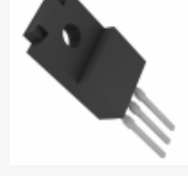
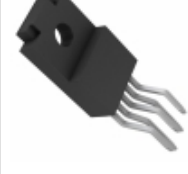
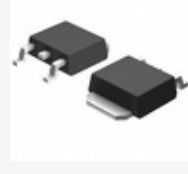
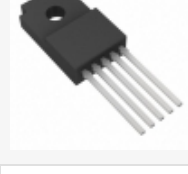
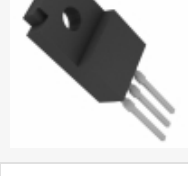
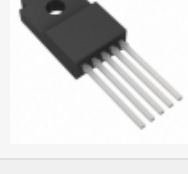
Shipment Way: **DHL/Fedex/TNT/UPS/EMS**

Images are for reference only.  
See Product Specifications for product details.  
Buy **BA06CC0WFP-E2** with confidence from  
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Request For Quotation

| PRODUCT PARAMETER               |                                                                    |                                  |                                                                           |
|---------------------------------|--------------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------|
| Part Number                     | BA06CC0WFP-E2                                                      | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                                       |
| Description                     | IC REG LINEAR 6V 1A TO252-5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Quantity Available              | 85267 pcs                                                          | Data sheet                       | <a href="#">TO252-5 Taping Spec</a><br><a href="#">BAxxDD0/CC0 Series</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                          | Voltage Dropout (Max)            | -                                                                         |
| Voltage - Output (Min/Fixed)    | 6V                                                                 | Voltage - Output (Max)           | -                                                                         |
| Voltage - Input (Max)           | 25V                                                                | Supplier Device Package          | TO-252-5                                                                  |
| Series                          | -                                                                  | Protection Features              | Over Current, Over Temperature, Over Voltage                              |
| Packaging                       | Cut Tape (CT)                                                      | Package / Case                   | TO-252-5, DPak (4 Leads + Tab), TO-252AD                                  |
| PSRR                            | 55dB (120Hz)                                                       | Output Type                      | Fixed                                                                     |
| Output Configuration            | Positive                                                           | Other Names                      | BA06CC0WFP-E2CT                                                           |
| Operating Temperature           | -40°C ~ 125°C                                                      | Number of Regulators             | 1                                                                         |
| Mounting Type                   | Surface Mount                                                      | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                             |
| Manufacturer Standard Lead Time | 7 Weeks                                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 6V 1A TO-252-5 | Current - Supply (Max)           | 5mA                                                                       |
| Current - Quiescent (Iq)        | 2.5mA                                                              | Current - Output                 | 1A                                                                        |
| Control Features                | Enable                                                             | Base Part Number                 | BA06                                                                      |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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