

BA90DD0WHFP-TR





Part Number: [BA90DD0WHFP-TR](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 9V 2A HRP5

Data sheet:  [HRP5 Taping Spec](#)  
 [BAxxDD0/CC0 Series](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                        | BA90DD0WHFP-TR                                                  | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG LINEAR 9V 2A HRP5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 63893 pcs                                                       | Data sheet                       | <a href="#">HRP5 Taping Spec</a><br><a href="#">BAxxDD0/CC0 Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                       | Voltage Dropout (Max)            | 0.7V @ 2A                                                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                       | 9V                                                              | Voltage - Output (Max)           | -                                                                      |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                              | 25V                                                             | Supplier Device Package          | HRP-5                                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                               | Protection Features              | Over Current, Over Temperature, Over Voltage                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                                | Package / Case                   | TO-263-6, D*Pak (5 Leads + Tab), TO-263BA                              |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 55dB (120Hz)                                                    | Output Type                      | Fixed                                                                  |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                               | Positive                                                        | Other Names                      | BA90DD0WHFP-BZTR<br>BA90DD0WHFP-TR-ND<br>BA90DD0WHFPTR                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 125°C                                                   | Number of Regulators             | 1                                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                          |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6 Weeks                                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | Linear Voltage Regulator IC Positive Fixed 1 Output 9V 2A HRP-5 | Current - Quiescent (Iq)         | 120µA                                                                  |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2A                                                              | Control Features                 | Enable                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 63893 pieces of LAPIS Semiconductor BA90DD0WHFP-TR 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="#">BA979-GS18</a><br>Description: DIODE RF PIN SOD80                 | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|   | Part#: <a href="#">BA979S-GS08</a><br>Description: DIODE RF PIN SOD80                | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BA9706K</a><br>Description: IC REG CTRLR BUCK 32QFP               | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">BA90JC5T</a><br>Description: IC REG LINEAR 9V 1.5A TO220FP-3      | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">BA90BC0WT-V5</a><br>Description: IC REG LINEAR 9V 1A TO220-5      | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">BA9741FS-E2</a><br>Description: IC REG CTRLR BUCK/BOOST 16SSOP    | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">BA90DD0WT</a><br>Description: IC REG LINEAR 9V 2A TO220-5         | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">BA9734AKV</a><br>Description: IC REG SW 6CH VQFP                  | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">BA90DD0T</a><br>Description: IC REG LINEAR 9V 2A TO220FP-3        | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">BA90BC0WT</a><br>Description: IC REG LINEAR 9V 1A TO220-5         | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|   | Part#: <a href="#">BA979-GS08</a><br>Description: DIODE RF PIN SOD80                 | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BA90BC0T</a><br>Description: IC REG LINEAR 9V 1A TO220FP          | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">BA90BC0WFP-E2</a><br>Description: IC REG LINEAR 9V 1A TO252-5     | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|   | Part#: <a href="#">BA979S-GS18</a><br>Description: DIODE RF PIN SOD80                | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BA9744FV-E2</a><br>Description: IC REG CTRLR BUCK/BOOST 16-SSOPB  | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|   | Part#: <a href="#">BA980-GS18</a><br>Description: DIODE RF PIN SOD80                 | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BA9743AFV-E2</a><br>Description: IC REG CTRLR BUCK/BOOST 16-SSOPB | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">BA9741F-E2</a><br>Description: IC REG CTRLR BUCK/BOOST 16SOP      | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |
|   | Part#: <a href="#">BA980-GS08</a><br>Description: DIODE RF PIN SOD80                 | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BA90BC0FP-E2</a><br>Description: IC REG LINEAR 9V 1A TO252-3      | Manufacturers: <a href="#">LAPIS Semiconductor</a>                          | <div>RFQ</div> |

Related keywords for BA90DD0WHFP-TR

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