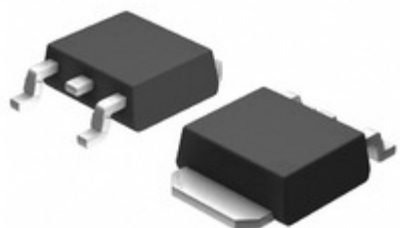


BD90C0AFPS-ME2



  
LAPIS Semiconductor

Part Number: [BD90C0AFPS-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG LINEAR 9V 1A TO252-3

Data sheet:  [BD80C0AFPS-M,BD90C0AFPS-M](#)

RoHs Status: Lead free / RoHS Compliant

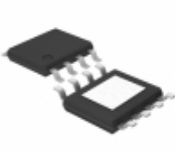
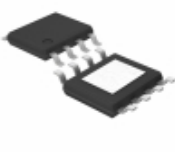
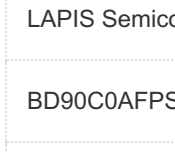
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy BD90C0AFPS-ME2 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | BD90C0AFPS-ME2                            | Manufacturer                     | <a href="#">LAPIS Semiconductor</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG LINEAR 9V 1A TO252-3               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5725 pcs                                  | Data sheet                       | <a href="#">BD80C0AFPS-M,BD90C0AFPS-M</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.5V @ 500mA                                                       |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                      | 9V                                        | Voltage - Output (Max)           | -                                                                  |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 26.5V                                     | Supplier Device Package          | TO-252-3                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Automotive, AEC-Q100                      | Protection Features              | Over Current, Over Temperature                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                          | Package / Case                   | TO-252-3, DPak (2 Leads + Tab), SC-63                              |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 50dB (120Hz)                              | Output Type                      | Fixed                                                              |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive                                  | Other Names                      | BD90C0AFPS-ME2TR                                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 105°C (TA)                        | 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 9V 1A TO-252-3 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1mA                                       | Current - Output                 | 1A                                                                 |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         |                                  |                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 5725 pieces of LAPIS Semiconductor BD90C0AFPS-ME2 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="#">BD90GA3WEFJ-E2</a><br>Description: IC REG LINEAR 9V 300MA 8HTSOP-J   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90GA5MEFJ-ME2</a><br>Description: IC REG LINEAR 9V 500MA 8HTSOP-J  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD9060HFP-EVK-001</a><br>Description: EVAL BOARD FOR BD9060          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD9060HFP-CTR</a><br>Description: IC REG BUCK ADJ 2A HRP7            | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90620EFJ-CE2</a><br>Description: INPUT 3.5 V TO 36 V OUTPUT 2.5A   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90GA3MEFJ-ME2</a><br>Description: IC REG LINEAR 9V 300MA 8HTSOP-J  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90620HFP-CTR</a><br>Description: INPUT 3.5 V TO 36 V OUTPUT 2.5A   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90GC0MEFJ-LBH2</a><br>Description: IC REG LINEAR 9V 1A 8HTSOP-J    | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90C0AHFP-CTR</a><br>Description: IC REG LINEAR 9V 1A HRP5          | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90640EFJ-CE2</a><br>Description: INPUT 3.5 V TO 36 V OUTPUT 4A 1C  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90610EFJ-CE2</a><br>Description: INPUT 3.5 V TO 36 V OUTPUT 1.25A  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90C0AFPS-E2</a><br>Description: IC REG LINEAR 9V 1A TO252-3        | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90640HFP-CTR</a><br>Description: INPUT 3.5 V TO 36 V OUTPUT 4A 1C  | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90C0AWFP-CE2</a><br>Description: IC REG LINEAR 9V 1A TO252-5       | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD9060F-CE2</a><br>Description: IC REG BUCK ADJ 2A 8SOIC             | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90GC0MEFJ-ME2</a><br>Description: IC REG LINEAR 9V 1A 8HTSOP-J     | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90C0AFP-CE2</a><br>Description: IC REG LINEAR 9V 1A TO252-3        | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90GA3MEFJ-LBH2</a><br>Description: IC REG LINEAR 9V 300MA 8HTSOP-J | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90C0AWHFP-CTR</a><br>Description: IC REG LINEAR 9V 1A HRP5         | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BD90GA5WEFJ-E2</a><br>Description: IC REG LINEAR 9V 500MA 8HTSOP-J   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |

Related keywords for BD90C0AFPS-ME2

|                                    |                            |                                   |                      |
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