

MC78L05ABP



ON Semiconductor®

ON

Part Number:

MC78L05ABP

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 5V 100MA TO92-3

Data sheet:

 [MC78L00A Series, NCV7800A Datasheet](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                                      |
|--------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                    | MC78L05ABP                                | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                 |
| Description                    | IC REG LINEAR 5V 100MA TO92-3             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                   |
| Quantity Available             | 5778 pcs                                  | Data sheet                       | <a href="#">MC78L00A Series, NCV7800A Datasheet</a>                  |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | -                                                                    |
| Voltage - Output (Min/Fixed)   | 5V                                        | Voltage - Output (Max)           | -                                                                    |
| Voltage - Input (Max)          | 30V                                       | Supplier Device Package          | TO-92-3                                                              |
| Series                         | -                                         | Protection Features              | Over Temperature, Short Circuit                                      |
| Packaging                      | Bulk                                      | Package / Case                   | TO-226-3, TO-92-3 (TO-226AA)                                         |
| PSRR                           | 49dB (120Hz)                              | Output Type                      | Fixed                                                                |
| Output Configuration           | Positive                                  | Other Names                      | MC78L05ABPOS                                                         |
| Operating Temperature          | -40°C ~ 125°C                             | Number of Regulators             | 1                                                                    |
| Mounting Type                  | Through Hole                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                        |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant        | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA TO-92-3 |
| Current - Quiescent (Iq)       | 6mA                                       | Current - Output                 | 100mA                                                                |
| Control Features               | -                                         | Base Part Number                 | MC78L05                                                              |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5778 pieces of AMI Semiconductor / ON Semiconductor MC78L05ABP in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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|  | Part#: <a href="#">MC78L05ABPRM</a><br>Description: IC REG LINEAR 5V 100MA TO92-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC78L05ACDG</a><br>Description: IC REG LINEAR 5V 100MA 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC78L05ABDR2</a><br>Description: IC REG LINEAR 5V 100MA 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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