

MC78L08ACPRPG



ON Semiconductor®

Part Number: [MC78L08ACPRPG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 8V 100MA TO92-3

Data sheet:  [MC78L00A Series, NCV7800A Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

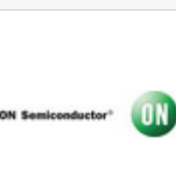
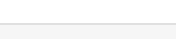
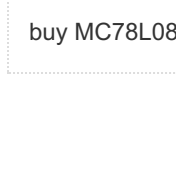
Ship From: Hong Kong

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                 |                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | MC78L08ACPRPG                             | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG LINEAR 8V 100MA TO92-3             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 395395 pcs                                | Data sheet                      | <a href="#">MC78L00A Series, NCV7800A Datasheet</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | -                                                                    |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                          | 8V                                        | Voltage - Output (Max)          | -                                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 30V                                       | Supplier Device Package         | TO-92-3                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Protection Features             | Over Temperature, Short Circuit                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Box (TB)                           | Package / Case                  | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)                          |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 57dB (120Hz)                              | Output Type                     | Fixed                                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                  | Positive                                  | Operating Temperature           | 0°C ~ 125°C                                                          |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1                                         | Mounting Type                   | Through Hole                                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 2 Weeks                                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 8V 100mA TO-92-3 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                              | 6mA                                       | Current - Output                | 100mA                                                                |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Base Part Number                | MC78L08                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 395395 pieces of AMI Semiconductor / ON Semiconductor MC78L08ACPRPG 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: info@Components-World.com |                                           |                                 |                                                                      |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                     |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC78L08ACPG</a><br>Description: IC REG LINEAR 8V 100MA TO92-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L08ACHX</a><br>Description: IC REG LINEAR 8V 100MA SOT89-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L09ABRPP</a><br>Description: IC REG LINEAR 9V 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L09ABD</a><br>Description: IC REG LINEAR 9V 100MA 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L09ABDR2G</a><br>Description: IC REG LINEAR 9V 100MA 8SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L08ACPRA</a><br>Description: IC REG LINEAR 8V 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC78L08ACPRP</a><br>Description: IC REG LINEAR 8V 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L09ABDR2</a><br>Description: IC REG LINEAR 9V 100MA 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L08F-TP</a><br>Description: IC REG LINEAR 8V 100MA SOT89    | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L08ACDR2G</a><br>Description: IC REG LINEAR 8V 100MA 8SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L08ACPX</a><br>Description: IC REG LINEAR 8V 100MA TO92-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L09ABPRA</a><br>Description: IC REG LINEAR 9V 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L08ACDR2</a><br>Description: IC REG LINEAR 8V 100MA 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L08ACP</a><br>Description: IC REG LINEAR 8V 100MA TO92-3    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L08ACPRE</a><br>Description: IC REG LINEAR 8V 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L08ACPRAG</a><br>Description: IC REG LINEAR 8V 100MA TO92-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L09ABDG</a><br>Description: IC REG LINEAR 9V 100MA 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L08ACPREG</a><br>Description: IC REG LINEAR 8V 100MA TO92-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L08BP-AP</a><br>Description: IC REG LINEAR 6V 100MA TO92    | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>    | <div>RFQ</div> |

Related keywords for MC78L08ACPRPG

|                                        |                                      |                                           |                                            |
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