

MC78L08ACDR2G



ON Semiconductor®

Part Number: [MC78L08ACDR2G](#)

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

Description: IC REG LINEAR 8V 100MA 8SOIC

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

RoHs Status: Lead free / RoHS Compliant

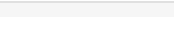
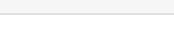
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                     |                                  |                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MC78L08ACDR2G                                                       | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG LINEAR 8V 100MA 8SOIC                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1027976 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          | 8-SOIC                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                   | Protection Features              | Over Temperature, Short Circuit                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                                                    | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                              |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 57dB (120Hz)                                                        | Output Type                      | Fixed                                                      |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Positive                                                            | Other Names                      | MC78L08ACDR2GOS<br>MC78L08ACDR2GOS-ND<br>MC78L08ACDR2GOSTR |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0°C ~ 125°C                                                         | Number of Regulators             | 1                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                                                       | 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 8-SOIC | Current - Quiescent (Iq)         | 6mA                                                        |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 100mA                                                               | Control Features                 | -                                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MC78L08                                                             |                                  |                                                            |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                                                     |                |
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|  | 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="#">MC78L08ACPRA</a><br>Description: IC REG LINEAR 8V 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78L08ACD</a><br>Description: IC REG LINEAR 8V 100MA 8SOIC     | 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="#">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="#">MC78L08ACDG</a><br>Description: IC REG LINEAR 8V 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> |
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Related keywords for MC78L08ACDR2G

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