

CS8129YDWR16G



ON Semiconductor®



Part Number:

CS8129YDWR16G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 5V 750MA 16SOIC

Data sheet:

CS8129

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

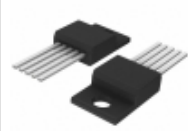
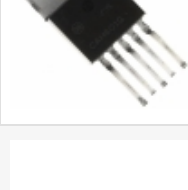
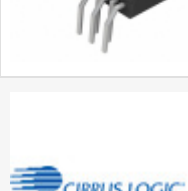
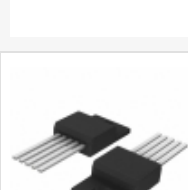
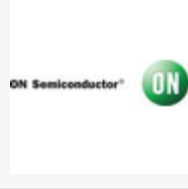
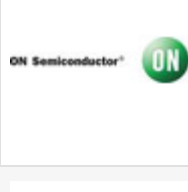
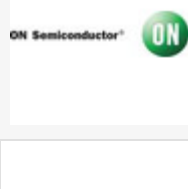
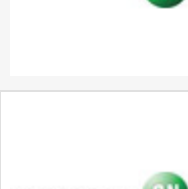
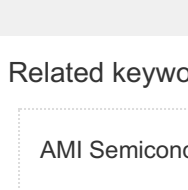
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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                   |                               |                                  |                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | CS8129YDWR16G                 | Manufacturer                     | AMI Semiconductor / ON Semiconductor                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LINEAR 5V 750MA 16SOIC | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4091 pcs                      | Data sheet                       | CS8129                                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                            | Integrated Circuits (ICs)     | Voltage Dropout (Max)            | 0.6V @ 500mA                                                         |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                        | 5V                            | Voltage - Output (Max)           | -                                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                               | 26V                           | Supplier Device Package          | 16-SOIC                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                             | Protection Features              | Over Temperature, Reverse Polarity, Short Circuit                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)              | Package / Case                   | 16-SOIC (0.295", 7.50mm Width)                                       |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                | 75dB (120Hz)                  | Output Type                      | Fixed                                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                      | Other Names                      | CS8129YDWR16GOS                                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 125°C                 | Number of Regulators             | 1                                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                 | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant    | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 750mA 16-SOIC |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                              | 100mA                         | Current - Quiescent (Iq)         | 70mA                                                                 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                    | 750mA                         | Control Features                 | Reset                                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | CS8129                        |                                  |                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4091 pieces of AMI Semiconductor / ON Semiconductor CS8129YDWR16G 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#: CS8129YT5G<br>Description: IC REG LINEAR 5V 750MA TO220-5      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8126-1YTHER5<br>Description: IC REG LINEAR 5V 750MA TO220-5  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8129YTV5<br>Description: IC REG LIN 5V 750MA TO220-5         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8129YDWR16G<br>Description: IC REG LINEAR 5V 750MA 16SOIC    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8126-1YTV5<br>Description: IC REG LIN 5V 750MA TO220-5       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8130-CSZR<br>Description: IC IR TRANSCEIVER 2/5V 20SSOP      | Manufacturers: Cirrus Logic                         | RFQ |
|  | Part#: CS8129YTHA5G<br>Description: IC REG LIN 5V 750MA TO220-5       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8130-CSZ<br>Description: IC IR TRANSCEIVER 2-5V 20-SSOP      | Manufacturers: Cirrus Logic                         | RFQ |
|  | Part#: CS8129YT5<br>Description: IC REG LINEAR 5V 750MA TO220-5       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8129YTV5<br>Description: IC REG LIN 5V 750MA TO220-5         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8126-1YTHA5G<br>Description: IC REG LIN 5V 750MA TO220-5     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8140YDWR24<br>Description: IC REG LINEAR 5V 500MA 24SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8126-1YTHER5G<br>Description: IC REG LINEAR 5V 750MA TO220-5 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8126-1YTHE5<br>Description: IC REG LINEAR 5V 750MA TO220-5   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8129YDWR16<br>Description: IC REG LINEAR 5V 750MA 16SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8129YDWR16<br>Description: IC REG LINEAR 5V 750MA 16SOIC     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8126-1YTHE5G<br>Description: IC REG LINEAR 5V 750MA TO220-5  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8130-CS<br>Description: IC IR TRANSCEIVER 2-5V 20-SSOP       | Manufacturers: Cirrus Logic                         | RFQ |
|  | Part#: CS8126-1YTV5<br>Description: IC REG LIN 5V 750MA TO220-5       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: CS8129YTHA5<br>Description: IC REG LIN 5V 750MA TO220-5        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

| Related keywords for CS8129YDWR16G     |                                      |                                           |                                            |
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| CS8129YDWR16G                          |                                      |                                           |                                            |

