

CS8183YDWFR20



ON Semiconductor®

Part Number: [CS8183YDWFR20](#)

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

Description: IC REG LINEAR POS ADJ 20SOIC

Data sheet:  [CS8183](#)

RoHs Status: Contains lead / RoHS non-compliant

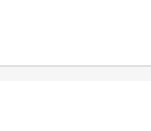
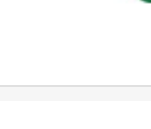
Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                  |                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | CS8183YDWFR20                             | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LINEAR POS ADJ 20SOIC              | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4938 pcs                                  | Data sheet                       | <a href="#">CS8183</a>                                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.6V @ 200mA, 0.6V @ 200mA                                                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                        | Tracking                                  | Voltage - Output (Max)           | -                                                                                          |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                               | 45V                                       | Supplier Device Package          | 20-SOIC                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Protection Features              | Over Temperature, Reverse Polarity, Short Circuit                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                          | Package / Case                   | 20-SOIC (0.295", 7.50mm Width)                                                             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                | 60dB (120Hz)                              | Output Type                      | Adjustable                                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                  | Other Names                      | CS8183YDWFR20OS                                                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 125°C                             | Number of Regulators             | 2                                                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                      | Contains lead / RoHS non-compliant        | Detailed Description             | Linear Voltage Regulator IC Positive Adjustable 2 Output 2.8 V ~ 45 V 200mA, 200mA 20-SOIC |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                              | 25mA                                      | Current - Quiescent (Iq)         | 55µA                                                                                       |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                    | 200mA, 200mA                              | Control Features                 | Enable                                                                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | CS8183                                    |                                  |                                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4938 pieces of AMI Semiconductor / ON Semiconductor CS8183YDWFR20 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="#">CS8182YDPSR5</a><br>Description: IC REG LIN POS ADJ 200MA D2PAK-5  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8191XNF16</a><br>Description: IC DRV R AIRCORE TACH/SPEED 16DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8190ENF16G</a><br>Description: IC DRIVER 16DIP                   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8183YDWF20</a><br>Description: IC REG LINEAR POS ADJ 20SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8183YDWFR20G</a><br>Description: IC REG LINEAR POS ADJ 20SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8190EDWFR20G</a><br>Description: IC DRIVER 20SOIC                | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8182YDFR8G</a><br>Description: IC REG LIN POS ADJ 200MA 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8191XDWFR20</a><br>Description: IC DRV R AIRCORE TACH/SPD 20SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8183YDWF20G</a><br>Description: IC REG LINEAR POS ADJ 20SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8190EDWF20</a><br>Description: IC DRIVER 20SOIC                  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8190EDWF20G</a><br>Description: IC DRIVER 20SOIC                 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8182YDF8</a><br>Description: IC REG LIN POS ADJ 200MA 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8182YDF8G</a><br>Description: IC REG LIN POS ADJ 200MA 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8190ENF16</a><br>Description: IC DRIVER 16DIP                    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8190EDWFR20</a><br>Description: IC DRIVER 20SOIC                 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8182YDFR8</a><br>Description: IC REG LIN POS ADJ 200MA 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8182YDPSR5G</a><br>Description: IC REG LIN POS ADJ 200MA D2PAK-5 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8221YDFR8</a><br>Description: IC REG LINEAR 5V 100MA 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8182YDPS5G</a><br>Description: IC REG LIN POS ADJ 200MA D2PAK-5  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8182YDPS5</a><br>Description: IC REG LIN POS ADJ 200MA D2PAK-5   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for CS8183YDWFR20

|                                        |                                      |                                           |                                            |
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