

CS8361YDPS7



ON Semiconductor®



Part Number:

CS8361YDPS7

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LIN 5V 100MA/250MA D2PAK

Data sheet:

 [CS8361](#)

RoHS Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

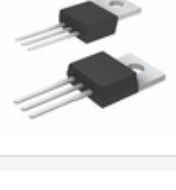
Shipment Way:

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                             |                                |                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | CS8361YDPS7                                                                 | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG LIN 5V 100MA/250MA D2PAK                                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 5584 pcs                                                                    | Data sheet                     | <a href="#">CS8361</a>                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage Dropout (Max)          | 0.6V @ 100mA, 0.7V @ 250mA                                      |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                      | 5V, Tracking                                                                | Voltage - Output (Max)         | -                                                               |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                             | 26V                                                                         | Supplier Device Package        | D2PAK-7                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                           | Protection Features            | Over Temperature, Over Voltage, Reverse Polarity, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tube                                                                        | Package / Case                 | TO-263-8, D²Pak (7 Leads + Tab), TO-263CA                       |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                              | 70dB (120Hz)                                                                | Output Type                    | Fixed                                                           |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive                                                                    | Operating Temperature          | -40°C ~ 125°C                                                   |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                              | 2                                                                           | Mounting Type                  | Surface Mount                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                  | 2 (1 Year)                                                                  | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                              | Linear Voltage Regulator IC Positive Fixed 2 Output 5V 100mA, 250mA D2PAK-7 | Current - Supply (Max)         | 50mA                                                            |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                          | 200µA                                                                       | Current - Output               | 100mA, 250mA                                                    |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                  | Enable, Reset                                                               | Base Part Number               | CS8361                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5584 pieces of AMI Semiconductor / ON Semiconductor CS8361YDPS7 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="#">CS8361YDWF16</a><br>Description: IC REG LIN 5V 100MA/250MA 16SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8363YDPSR7G</a><br>Description: IC REG LINEAR 3.3V D2PAK-7        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8371ET7</a><br>Description: IC REG LIN 8V/5V 1A/250MA TO220       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS82C84AZ</a><br>Description: IC DRIVER CLOCK GENERATOR 20PLCC      | Manufacturers: <a href="#">Intersil</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">CS82C84A</a><br>Description: IC CLOCK GEN 5V 25MHZ 20-PLCC          | Manufacturers: <a href="#">Intersil</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">CS8321YDP3</a><br>Description: IC REG LINEAR 5V 150MA D2PAK-3       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8321YDPR3</a><br>Description: IC REG LINEAR 5V 150MA D2PAK-3      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8312YN8</a><br>Description: IC PREDRIVER IGBT IGNITION 8DIP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8361YDWFR16G</a><br>Description: IC REG LIN 5V 100MA/250MA 16SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8361YDPSR7G</a><br>Description: IC REG LIN 5V 100MA/250MA D2PAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8361YDPS7G</a><br>Description: IC REG LIN 5V 100MA/250MA D2PAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8361YDWF16G</a><br>Description: IC REG LIN 5V 100MA/250MA 16SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8321YT3</a><br>Description: IC REG LINEAR 5V 150MA TO220AB        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8311YDR8</a><br>Description: IC REG LINEAR 10V 100MA 8SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8321YT3G</a><br>Description: IC REG LINEAR 5V 150MA TO220AB       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8361YDPSR7</a><br>Description: IC REG LIN 5V 100MA/250MA D2PAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS82C84AZ96</a><br>Description: IC CLOCK GENERATOR DVR 20-PLCC      | Manufacturers: <a href="#">Intersil</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">CS8312YDR8</a><br>Description: IC PREDRIVER IGBT IGNITION 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8361YDWFR16</a><br>Description: IC REG LIN 5V 100MA/250MA 16SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CS8363YDPS7G</a><br>Description: IC REG LINEAR 3.3V D2PAK-7         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for CS8361YDPS7

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