

MC7915ACD2T



ON Semiconductor®

Part Number: [MC7915ACD2T](#)

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

Description: IC REG LINEAR -15V 1A D2PAK

Data sheet:  [MC7900 Series](#)

RoHs Status: Contains lead / RoHS non-compliant

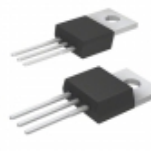
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                   |                                |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MC7915ACD2T                                                       | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG LINEAR -15V 1A D2PAK                                       | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5503 pcs                                                          | Data sheet                     | <a href="#">MC7900 Series</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                         | Voltage Dropout (Max)          | 1.3V @ 1A (Typ)                                      |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -15V                                                              | Voltage - Output (Max)         | -                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -35V                                                              | Supplier Device Package        | D2PAK                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                 | Protection Features            | Over Current, Over Temperature                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tube                                                              | Package / Case                 | TO-263-3, D²Pak (2 Leads + Tab), TO-263AB            |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 60dB (120Hz)                                                      | Output Type                    | Fixed                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Negative                                                          | Operating Temperature          | 0°C ~ 125°C                                          |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1                                                                 | 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 Negative Fixed 1 Output -15V 1A D2PAK | Current - Output               | 1A                                                   |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                 | Base Part Number               | MC79                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5503 pieces of AMI Semiconductor / ON Semiconductor MC7915ACD2T 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                   |                                |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                     |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MC7912CD2T</a><br>Description: IC REG LINEAR -12V 1A D2PAK      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7915BT</a><br>Description: IC REG LINEAR -15V 1A TO220AB      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7915ACD2TG</a><br>Description: IC REG LINEAR -15V 1A D2PAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7912CD2TR4G</a><br>Description: IC REG LINEAR -12V 1A D2PAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7912CT</a><br>Description: IC REG LDO -12V 1A TO220-3         | Manufacturers: <a href="#">Fairchild/ON Semiconductor</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7912CT</a><br>Description: IC REG LINEAR -12V 1A TO220AB      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7915ACTG</a><br>Description: IC REG LINEAR -15V 1A TO220AB    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7915CD2T</a><br>Description: IC REG LINEAR -15V 1A D2PAK      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7915ACT</a><br>Description: IC REG LINEAR -15V 1A TO220AB     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7912CTG</a><br>Description: IC REG LINEAR -12V 1A TO220AB     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7912CD2TG</a><br>Description: IC REG LINEAR -12V 1A D2PAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7915ACT</a><br>Description: IC REG LDO -15V 1A TO220-3        | Manufacturers: <a href="#">Fairchild/ON Semiconductor</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7915BTG</a><br>Description: IC REG LINEAR -15V 1A TO220AB     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7912BTG</a><br>Description: IC REG LINEAR -12V 1A TO220AB     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7912CD2TR4</a><br>Description: IC REG LINEAR -12V 1A D2PAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7915BD2T</a><br>Description: IC REG LINEAR -15V 1A D2PAK      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7915BD2TR4G</a><br>Description: IC REG LINEAR -15V 1A D2PAK-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7912CT-BP</a><br>Description: IC REG LINEAR -12V 1A TO220     | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7912BT</a><br>Description: IC REG LINEAR -12V 1A TO220AB      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MC7915BD2TG</a><br>Description: IC REG LINEAR -15V 1A D2PAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |

| Related keywords for MC7915ACD2T                      |                                      |                                           |                                            |
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| AMI Semiconductor / ON Semiconductor<br>MC7915ACD2T   | MC7915ACD2T distributor              | MC7915ACD2T supplier                      | MC7915ACD2T price                          |
|                                                       | MC7915ACD2T download datasheet       | MC7915ACD2T datasheet                     | MC7915ACD2T stock                          |
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|                                                       | MC7915ACD2T                          | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                                       |                                      | MC7915ACD2T                               | MC7915ACD2T                                |
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