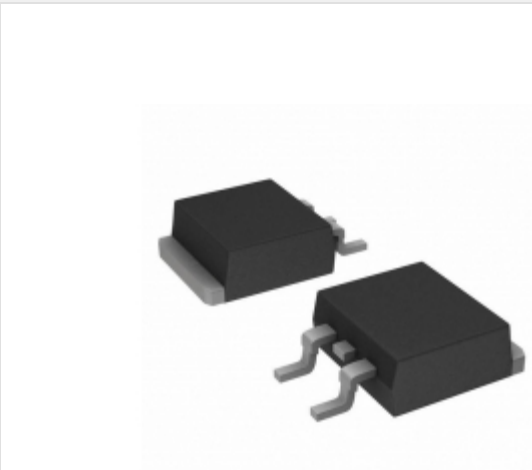


MC7915CD2TG



ON Semiconductor®



Part Number:

MC7915CD2TG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR -15V 1A D2PAK

Data sheet:

 [MC7900 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

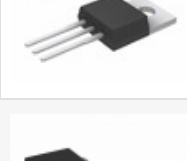
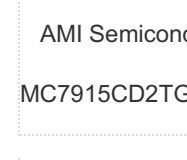
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MC7915CD2TG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                   |                                  |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC7915CD2TG                                                       | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG LINEAR -15V 1A D2PAK                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 190654 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, D*Pak (2 Leads + Tab), TO-263AB            |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 60dB (120Hz)                                                      | Output Type                      | Fixed                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Negative                                                          | Other Names                      | MC7915CD2TG-ND<br>MC7915CD2TGOS                      |
| 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 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 190654 pieces of AMI Semiconductor / ON Semiconductor MC7915CD2TG 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="#">MC7915CD2TR4</a><br>Description: IC REG LINEAR -15V 1A D2PAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915BD2TG</a><br>Description: IC REG LINEAR -15V 1A D2PAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7924BT</a><br>Description: IC REG LINEAR -24V 1A TO220AB      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915BTG</a><br>Description: IC REG LINEAR -15V 1A TO220AB     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7924BTG</a><br>Description: IC REG LINEAR -24V 1A TO220AB     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915CT</a><br>Description: IC REG LDO -15V 1A TO220-3         | Manufacturers: <a href="#">Fairchild/ON Semiconductor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915ACTG</a><br>Description: IC REG LINEAR -15V 1A TO220AB    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915CD2T</a><br>Description: IC REG LINEAR -15V 1A D2PAK      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915ACD2TG</a><br>Description: IC REG LINEAR -15V 1A D2PAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915ACT</a><br>Description: IC REG LDO -15V 1A TO220-3        | Manufacturers: <a href="#">Fairchild/ON Semiconductor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915ACT</a><br>Description: IC REG LINEAR -15V 1A TO220AB     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915CT-BP</a><br>Description: IC REG LINEAR -15V 1A TO220     | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915BD2TR4G</a><br>Description: IC REG LINEAR -15V 1A D2PAK-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915BD2T</a><br>Description: IC REG LINEAR -15V 1A D2PAK      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915CTG</a><br>Description: IC REG LINEAR -15V 1A TO220AB     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7918CTG</a><br>Description: IC REG LINEAR -18V 1A TO220AB     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7918CT</a><br>Description: IC REG LINEAR -18V 1A TO220AB      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915CD2TR4G</a><br>Description: IC REG LINEAR -15V 1A D2PAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915CT</a><br>Description: IC REG LINEAR -15V 1A TO220AB      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC7915BT</a><br>Description: IC REG LINEAR -15V 1A TO220AB      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for MC7915CD2TG       |                                      |                                           |                                            |
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| MC7915CD2TG                            | MC7915CD2TG download datasheet       | MC7915CD2TG datasheet                     | MC7915CD2TG stock                          |
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|                                        | MC7915CD2TG                          | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | MC7915CD2TG                               | MC7915CD2TG                                |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| MC7915CD2TG                            |                                      |                                           |                                            |

