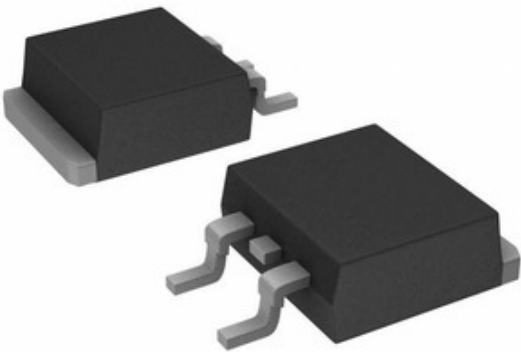


ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



MC7915ACD2TG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC7915ACD2TG                                                                                                 |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC REG LINEAR -15V 1A D2PAK                                                                                  |
| Datasheets:         |  MC7915ACD2TG.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC7915ACD2TG

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC7915ACD2TG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                      | IC REG LINEAR -15V 1A D2PAK                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  MC7915ACD2TG.pdf |
| 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                                                                                             |
| OTHER NAMES                      | MC7915ACD2TG-ND<br>MC7915ACD2TGOS                                                                    |
| 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                                                                                                 |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC7915ACD2TG      | MC7915ACD2TG Distributor                                | MC7915ACD2TG Supplier                                 |
| MC7915ACD2TG Price                                     | MC7915ACD2TG Pictures                                   | MC7915ACD2TG Image                                    |
| MC7915ACD2TG PDF Datasheet                             | MC7915ACD2TG Download Datasheet                         | MC7915ACD2TG Datasheet                                |
| MC7915ACD2TG Stock                                     | Buy MC7915ACD2TG                                        | Buy AMI Semiconductor / ON Semiconductor MC7915ACD2TG |
| AMI Semiconductor / ON Semiconductor MC7915ACD2TG      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor MC7915ACD2TG      | ON Semiconductor MC7915ACD2TG                           | Aptina / ON Semiconductor MC7915ACD2TG                |
| Catalyst Semiconductor / ON Semiconductor MC7915ACD2TG | PulseCore Semiconductor / ON Semiconductor MC7915ACD2TG | Sanyo Semiconductor / ON Semiconductor MC7915ACD2TG   |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC7915ACT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR -15V 1A TO220AB<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>MC7915ACTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR -15V 1A TO220AB<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MC7915ACT</b><br/>Manufacturers: Fairchild/ON Semiconductor<br/>Description: IC REG LDO -15V 1A TO220-3<br/>In stock: Out stock<br/>RFQ</div>                  | <div></div> <div><b>MC7915ACD2T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR -15V 1A D2PAK<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>MC7915BD2TR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR -15V 1A D2PAK-3<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MC7915BD2TG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR -15V 1A D2PAK<br/>In stock: 688 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MC7915BD2T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR -15V 1A D2PAK<br/>In stock: Out stock<br/>RFQ</div>      | <div></div> <div><b>MC7912CTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR -12V 1A TO220AB<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>MC7912CT-BP</b><br/>Manufacturers: Micro Commercial Components (MCC)<br/>Description: IC REG LINEAR -12V 1A TO220<br/>In stock: Out stock<br/>RFQ</div>        | <div></div> <div><b>MC7912CD2TR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR -12V 1A D2PAK<br/>In stock: 800 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MC7912CT</b><br/>Manufacturers: Fairchild/ON Semiconductor<br/>Description: IC REG LDO -12V 1A TO220-3<br/>In stock: Out stock<br/>RFQ</div>                   | <div></div> <div><b>MC7912CT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR -12V 1A TO220AB<br/>In stock: Out stock<br/>RFQ</div>   |