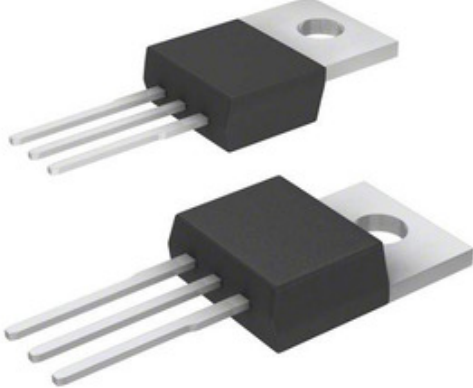




AMI Semiconductor / ON

Semiconductor



MC7908CTG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC7908CTG                                                                                                    |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC REG LINEAR -8V 1A TO220AB                                                                                 |
| Datasheets:         |  MC7908CTG.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MC7908CTG

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC7908CTG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                              |
| DESCRIPTION                      | IC REG LINEAR -8V 1A TO220AB                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                       |  MC7908CTG.pdf |
| VOLTAGE DROPOUT (MAX)            | 1.3V @ 1A (Typ)                                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -8V                                                                                               |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                 |
| VOLTAGE - INPUT (MAX)            | -35V                                                                                              |
| SUPPLIER DEVICE PACKAGE          | TO-220AB                                                                                          |
| SERIES                           | -                                                                                                 |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                    |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | TO-220-3                                                                                          |
| PSRR                             | 62dB (120Hz)                                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                             |
| OUTPUT CONFIGURATION             | Negative                                                                                          |
| OTHER NAMES                      | MC7908CTGOS                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                                                       |
| NUMBER OF REGULATORS             | 1                                                                                                 |
| MOUNTING TYPE                    | Through Hole                                                                                      |
| 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 -8V 1A TO-220AB                               |
| CURRENT - OUTPUT                 | 1A                                                                                                |
| CONTROL FEATURES                 | -                                                                                                 |
| BASE PART NUMBER                 | MC79                                                                                              |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC7908CTG      | MC7908CTG Distributor                                | MC7908CTG Supplier                                 |
| MC7908CTG Price                                     | MC7908CTG Pictures                                   | MC7908CTG Image                                    |
| MC7908CTG PDF Datasheet                             | MC7908CTG Download Datasheet                         | MC7908CTG Datasheet                                |
| MC7908CTG Stock                                     | Buy MC7908CTG                                        | Buy AMI Semiconductor / ON Semiconductor MC7908CTG |
| AMI Semiconductor / ON Semiconductor MC7908CTG      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor MC7908CTG      | ON Semiconductor MC7908CTG                           | Aptina / ON Semiconductor MC7908CTG                |
| Catalyst Semiconductor / ON Semiconductor MC7908CTG | PulseCore Semiconductor / ON Semiconductor MC7908CTG | Sanyo Semiconductor / ON Semiconductor MC7908CTG   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC7912ACD2TR4</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR -12V 1A D2PAK<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MC7908CD2TG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR -8V 1A D2PAK<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC7908CD2</b></div>                                                                                                                                                     |                                                                                                                                                                                                                                                                             |