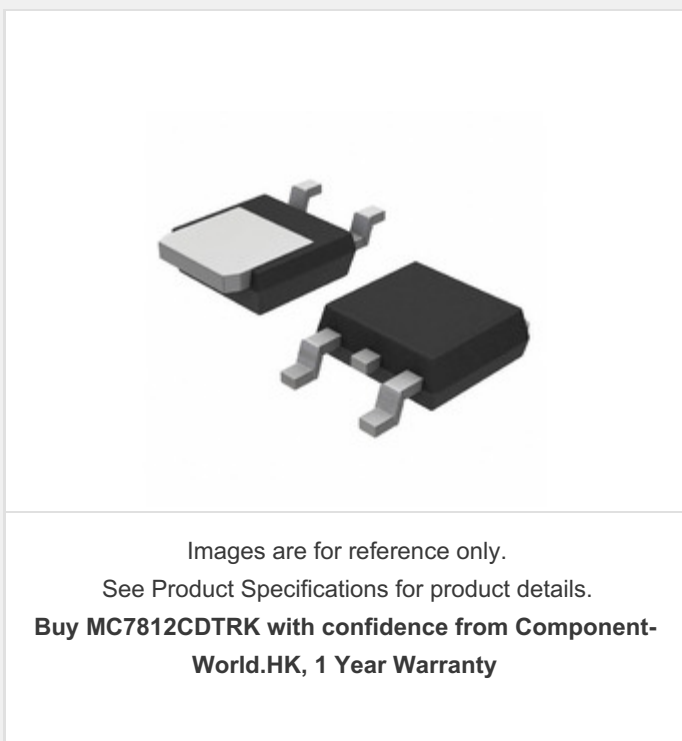


MC7812CDTRK



Part Number: [MC7812CDTRK](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR 12V 1A DPAK
Data sheet: [MC78zz\(z\), NCV78zz](#)

RoHS Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|----------------------------------|-----------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number | MC7812CDTRK | Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | IC REG LINEAR 12V 1A DPAK | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available | 4875 pcs | Data sheet | MC78zz(z), NCV78zz |
| Category | Integrated Circuits (ICs) | Voltage Dropout (Max) | 2V @ 1A (Typ) |
| Voltage - Output (Min/Fixed) | 12V | Voltage - Output (Max) | - |
| Voltage - Input (Max) | 35V | Supplier Device Package | DPAK |
| Series | - | Protection Features | Over Temperature, Short Circuit |
| Packaging | Tape & Reel (TR) | Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| PSRR | 60dB (1kHz) | Output Type | Fixed |
| Output Configuration | Positive | 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 Positive Fixed 1 Output 12V 1A DPAK | Current - Quiescent (Iq) | 6.5mA |
| Current - Output | 1A | Control Features | - |
| Base Part Number | MC7812 | | |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4875 pieces of AMI Semiconductor / ON Semiconductor MC7812CDTRK in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
|------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
| | Part#: MC7812ECT Description: IC REG LINEAR 12V 1A TO220-3 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812CD2TR4G Description: IC REG LINEAR 12V 1A D2PAK | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812CD2T Description: IC REG LINEAR 12V 1A D2PAK | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812CD2TG Description: IC REG LINEAR 12V 1A D2PAK | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812ECDTXM Description: IC REG LINEAR 12V 1A TO252 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812BDTRK Description: IC REG LINEAR 12V 1A DPAK | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812BTG Description: IC REG LINEAR 12V 1A TO220AB | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812CDT Description: IC REG LINEAR 12V 1A DPAK | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812CD2TR4 Description: IC REG LINEAR 12V 1A D2PAK | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812CDTG Description: IC REG LINEAR 12V 1A DPAK | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812BDTRKG Description: IC REG LINEAR 12V 1A DPAK | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812ECTBU Description: IC REG LINEAR 12V 1A TO220-3 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812BT Description: IC REG LINEAR 12V 1A TO220AB | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812CT Description: IC REG LDO 12V 1A TO220-3 | Manufacturers: Fairchild/ON Semiconductor | RFQ |
| | Part#: MC7812CT Description: IC REG LINEAR 12V 1A TO220AB | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812CDTRKG Description: IC REG LINEAR 12V 1A DPAK | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812ECDTX Description: IC REG LINEAR 12V 1A TO252 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812CTG Description: IC REG LINEAR 12V 1A TO220AB | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: MC7812CT-BP Description: IC REG LINEAR 12V 1A TO220 | Manufacturers: Micro Commercial Components (MCC) | RFQ |
| | Part#: MC7815ABD2T Description: IC REG LINEAR 15V 1A D2PAK | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

Related keywords for MC7812CDTRK

| | | | |
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| AMI Semiconductor / ON Semiconductor | MC7812CDTRK distributor | MC7812CDTRK supplier | MC7812CDTRK price |
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