

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



LM337BD2TR4G

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM337BD2TR4G                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                               |
| Product description | IC REG LINEAR NEG ADJ 1.5A D2PAK                                                                                   |
| Datasheets:         |  <a href="#">LM337BD2TR4G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 130941 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of LM337BD2TR4G

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM337BD2TR4G                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                 |
| DESCRIPTION                      | IC REG LINEAR NEG ADJ 1.5A D2PAK                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 130941 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">LM337BD2TR4G.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -1.2V                                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | -37V                                                                                                                 |
| VOLTAGE - INPUT (MAX)            | -40V                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | D2PAK                                                                                                                |
| SERIES                           | -                                                                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | TO-263-3, D²Pak (2 Leads + Tab), TO-263AB                                                                            |
| PSRR                             | 77dB (120Hz)                                                                                                         |
| OUTPUT TYPE                      | Adjustable                                                                                                           |
| OUTPUT CONFIGURATION             | Negative                                                                                                             |
| OTHER NAMES                      | LM337BD2TR4GOSTR                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                        |
| NUMBER OF REGULATORS             | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Negative Adjustable 1 Output -1.2 V ~ -37 V 1.5A D2PAK                                   |
| CURRENT - SUPPLY (MAX)           | 10mA                                                                                                                 |
| CURRENT - QUIESCENT (IQ)         | 6mA                                                                                                                  |
| CURRENT - OUTPUT                 | 1.5A                                                                                                                 |
| CONTROL FEATURES                 | -                                                                                                                    |
| BASE PART NUMBER                 | LM337B                                                                                                               |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LM337BD2TR4G      | LM337BD2TR4G Distributor                                | LM337BD2TR4G Supplier                                 |
| LM337BD2TR4G Price                                     | LM337BD2TR4G Pictures                                   | LM337BD2TR4G Image                                    |
| LM337BD2TR4G PDF Datasheet                             | LM337BD2TR4G Download Datasheet                         | LM337BD2TR4G Datasheet                                |
| LM337BD2TR4G Stock                                     | Buy LM337BD2TR4G                                        | Buy AMI Semiconductor / ON Semiconductor LM337BD2TR4G |
| AMI Semiconductor / ON Semiconductor LM337BD2TR4G      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor LM337BD2TR4G      | ON Semiconductor LM337BD2TR4G                           | Aptina / ON Semiconductor LM337BD2TR4G                |
| Catalyst Semiconductor / ON Semiconductor LM337BD2TR4G | PulseCore Semiconductor / ON Semiconductor LM337BD2TR4G | Sanyo Semiconductor / ON Semiconductor LM337BD2TR4G   |

Related Products



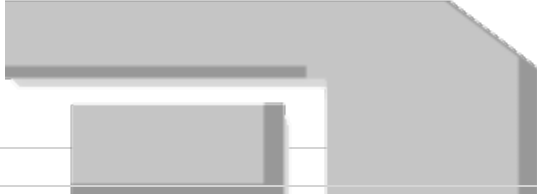
**LM337BD2TR4**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR NEG ADJ 1.5A D2PAK  
In stock: 4797 pcs  

RFQ



**LM337BD2T**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR NEG ADJ 1.5A D2PAK  
In stock: 3255 pcs  

RFQ



**LM3370TLX-3607/NOPB**  
Manufacturers: N/A  
Description: IC REG BCK 1.5V/1.9V 0.6A 20USMD  
In stock: 4665 pcs  

RFQ



**LM337D2T**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR NEG ADJ 1.5A D2PAK  
In stock: 5484 pcs  

RFQ



**LM337D2TG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR NEG ADJ 1.5A D2PAK  
In stock: 66811 pcs  

RFQ



**LM337D2TR4G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR NEG ADJ 1.5A D2PAK  
In stock: 79189 pcs  

RFQ



**LM337BD2TG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR NEG ADJ 1.5A D2PAK  
In stock: 82500 pcs  

RFQ



**LM337D2TR4**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LINEAR NEG ADJ 1.5A D2PAK  
In stock: 4597 pcs  

RFQ



**LM337BT**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LIN NEG ADJ 1.5A TO220AB  
In stock: 100647 pcs  

RFQ



**LM3370TLX-3806/NOPB**  
Manufacturers: N/A  
Description: IC REG BCK 1.6V/1.8V 0.6A 20USMD  
In stock: 5190 pcs  

RFQ

**LM3370TLX-3206/NOPB**  
Manufacturers: N/A  
Description: IC REG BCK 1.3V/1.8V 0.6A 20USMD  
In stock: 6092 pcs  

RFQ



**LM337BT**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LIN NEG ADJ 1.5A TO220AB  
In stock: 5743 pcs  

RFQ

