



International Rectifier (Infineon Technologies)

Technologies)



TLE4262GNTMA1

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE4262GNTMA1                                                                                                        |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                      |
| Product description | IC REG LINEAR 5V 200MA DSO20                                                                                         |
| Datasheets:         |  TLE4262GNTMA1.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

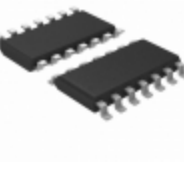
Specifications of TLE4262GNTMA1

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLE4262GNTMA1                                                                                             |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                           |
| DESCRIPTION                      | IC REG LINEAR 5V 200MA DSO20                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                        |
| DATA SHEET                       |  TLE4262GNTMA1.pdf     |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 150mA                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                        |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 45V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | P-DSO-20                                                                                                  |
| SERIES                           | Automotive, AEC-Q100                                                                                      |
| PROTECTION FEATURES              | Over Temperature, Reverse Polarity, Short Circuit                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                            |
| PSRR                             | 54dB (100Hz)                                                                                              |
| OUTPUT TYPE                      | Fixed                                                                                                     |
| OUTPUT CONFIGURATION             | Positive                                                                                                  |
| OTHER NAMES                      | SP000011760<br>TLE4262G<br>TLE4262G-ND<br>TLE4262GNTMA1TR<br>TLE4262GTR<br>TLE4262GTR-ND<br>TLE4262GXUMA1 |
| OPERATING TEMPERATURE            | -40°C ~ 150°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 5V 200mA P-DSO-20                                     |
| CURRENT - SUPPLY (MAX)           | 23mA                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 50µA                                                                                                      |
| CURRENT - OUTPUT                 | 200mA                                                                                                     |
| CONTROL FEATURES                 | Reset                                                                                                     |
| BASE PART NUMBER                 | TLE4262                                                                                                   |

Related Tags

|                                                                  |                                                          |                                                                      |
|------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>TLE4262GNTMA1 | TLE4262GNTMA1 Distributor                                | TLE4262GNTMA1 Supplier                                               |
| TLE4262GNTMA1 Price                                              | TLE4262GNTMA1 Pictures                                   | TLE4262GNTMA1 Image                                                  |
| TLE4262GNTMA1 PDF Datasheet                                      | TLE4262GNTMA1 Download Datasheet                         | TLE4262GNTMA1 Datasheet                                              |
| TLE4262GNTMA1 Stock                                              | Buy TLE4262GNTMA1                                        | Buy International Rectifier (Infineon Technologies)<br>TLE4262GNTMA1 |
| International Rectifier (Infineon Technologies)<br>TLE4262GNTMA1 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor          |
| International Rectifier (Infineon Technologies)<br>TLE4262GNTMA1 | International Rectifier TLE4262GNTMA1                    | Infineon Technologies TLE4262GNTMA1                                  |
| International Rectifier (Infineon Technologies)<br>TLE4262GNTMA1 | IR (Infineon Technologies) TLE4262GNTMA1                 |                                                                      |

Related Products

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|  <div><b>TLE4254GSXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR POS ADJ 70MA 8DSO<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>TLE4263GSXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA 8DSO<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>TLE4262GXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA DSO20<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>TLE4262GMXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA 14DSO<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>TLE4263G</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA DSO20<br/>In stock: Out stock<br/>RFQ</div>          |  <div><b>TLE4254GAXUMA3</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR POS ADJ 70MA 8DSO<br/>In stock: 500 pcs<br/>RFQ</div>   |
|  <div><b>TLE4263GMXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA 14DSO<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>TLE42632ESXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 180MA 8DSO<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>TLE4254GSXUMA3</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR POS ADJ 70MA 8DSO<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>TLE4254GSXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR POS ADJ 70MA 8DSO<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>TLE4263GMXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA<br/>In stock: Out stock<br/>RFQ</div>          |  <div><b>TLE4262GMXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA<br/>In stock: Out stock<br/>RFQ</div>          |

