



International Rectifier (Infineon Technologies)

Technologies)



TLE4484G

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE4484G                                                                                                             |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                      |
| Product description | IC REG LINEAR 5V/15V SOT223-4                                                                                        |
| Datasheets:         |  TLE4484G.pdf                       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5001 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

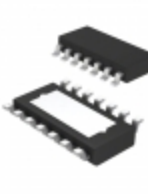
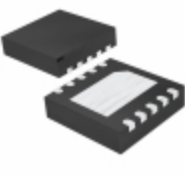
Specifications of TLE4484G

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLE4484G                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                  |
| DESCRIPTION                      | IC REG LINEAR 5V/15V SOT223-4                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                               |
| QUANTITY AVAILABLE               | 5001 pcs                                                                                         |
| DATA SHEET                       |  TLE4484G.pdf |
| VOLTAGE DROPOUT (MAX)            | 1.5V @ 25mA, 1.5V @ 30mA                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V, 15V                                                                                          |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                |
| VOLTAGE - INPUT (MAX)            | 45V                                                                                              |
| SUPPLIER DEVICE PACKAGE          | PG-SOT223-4                                                                                      |
| SERIES                           | -                                                                                                |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                 |
| PACKAGE / CASE                   | TO-261-4, TO-261AA                                                                               |
| PSRR                             | 50dB (20Hz ~ 20kHz), 50dB (20Hz ~ 20kHz)                                                         |
| OUTPUT TYPE                      | Fixed                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                         |
| OTHER NAMES                      | SP000012507<br>TLE4484GT                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 150°C                                                                                    |
| NUMBER OF REGULATORS             | 2                                                                                                |
| 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 2 Output 5V, 15V 25mA, 30mA PG-SOT223-4               |
| CURRENT - SUPPLY (MAX)           | 1mA                                                                                              |
| CURRENT - QUIESCENT (IQ)         | 550µA                                                                                            |
| CURRENT - OUTPUT                 | 25mA, 30mA                                                                                       |
| CONTROL FEATURES                 | -                                                                                                |
| BASE PART NUMBER                 | TLE4484                                                                                          |

Related Tags

|                                                          |                                                          |                                                              |
|----------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------|
| International Rectifier (Infineon Technologies) TLE4484G | TLE4484G Distributor                                     | TLE4484G Supplier                                            |
| TLE4484G Price                                           | TLE4484G Pictures                                        | TLE4484G Image                                               |
| TLE4484G PDF Datasheet                                   | TLE4484G Download Datasheet                              | TLE4484G Datasheet                                           |
| TLE4484G Stock                                           | Buy TLE4484G                                             | Buy International Rectifier (Infineon Technologies) TLE4484G |
| International Rectifier (Infineon Technologies) TLE4484G | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor  |
| International Rectifier (Infineon Technologies) TLE4484G | International Rectifier TLE4484G                         | Infineon Technologies TLE4484G                               |
| International Rectifier (Infineon Technologies) TLE4484G | IR (Infineon Technologies) TLE4484G                      |                                                              |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
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|  <div><b>TLE46782ELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA 14SSOP<br/>In stock: 90075 pcs<br/>RFQ</div>     |  <div><b>TLE4678ELXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA 14SSOP<br/>In stock: 94015 pcs<br/>RFQ</div>      |
|  <div><b>TLE4476DATMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 3.3V/5V TO252-5-11<br/>In stock: 3299 pcs<br/>RFQ</div>     |  <div><b>TLE4473GV552AUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN 5V/TRACKING DSO12-11<br/>In stock: 46405 pcs<br/>RFQ</div> |
|  <div><b>TLE4473GV552AUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN 5V/TRACKING DSO12-11<br/>In stock: 56655 pcs<br/>RFQ</div> |  <div><b>TLE4675GATMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 400MA TO263-5<br/>In stock: 80563 pcs<br/>RFQ</div>      |
|  <div><b>TLE4473GV55AUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN 5V/TRACKING DSO12-6<br/>In stock: 52042 pcs<br/>RFQ</div>   |  <div><b>TLE4675DATMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 400MA TO252-5<br/>In stock: 71243 pcs<br/>RFQ</div>      |
|  <div><b>TLE4678EL</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA 14SSOP<br/>In stock: 6443 pcs<br/>RFQ</div>            |  <div><b>TLE4476DATMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 3.3V/5V TO252-5-11<br/>In stock: 56620 pcs<br/>RFQ</div>    |
|  <div><b>TLE46782LDXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA TSON-10<br/>In stock: 110009 pcs<br/>RFQ</div>   |  <div><b>TLE4476D</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 3.3V/5V TO252-5-11<br/>In stock: 5740 pcs<br/>RFQ</div>          |