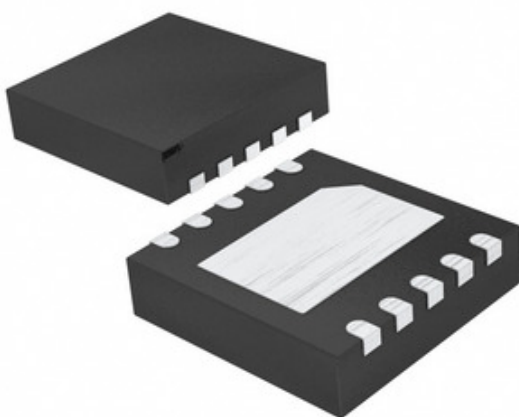




International Rectifier (Infineon Technologies)

Technologies)



TLE46782LDXUMA1

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE46782LDXUMA1                                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                       |
| Product description | IC REG LINEAR 5V 200MA TSON-10                                                                                        |
| Datasheets:         |  <a href="#">TLE46782LDXUMA1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 110009 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of TLE46782LDXUMA1

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLE46782LDXUMA1                                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                         |
| DESCRIPTION                      | IC REG LINEAR 5V 200MA TSON-10                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 110009 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">TLE46782LDXUMA1.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.3V @ 150mA                                                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                      |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 45V                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | PG-TSON-10                                                                                                              |
| SERIES                           | Automotive, AEC-Q100                                                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Short Circuit                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 10-TFDFN Exposed Pad                                                                                                    |
| PSRR                             | 65dB (100Hz)                                                                                                            |
| OUTPUT TYPE                      | Fixed                                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                                |
| OTHER NAMES                      | SP001022810<br>TLE46782LDXUMA1-ND<br>TLE46782LDXUMA1TR                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 150°C                                                                                                           |
| NUMBER OF REGULATORS             | 1                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2A (4 Weeks)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 200mA PG-TSON-10                                                 |
| CURRENT - SUPPLY (MAX)           | 6mA                                                                                                                     |
| CURRENT - QUIESCENT (IQ)         | 80µA                                                                                                                    |
| CURRENT - OUTPUT                 | 200mA                                                                                                                   |
| CONTROL FEATURES                 | Reset, Watchdog                                                                                                         |

Related Tags

|                                                                    |                                                          |                                                                        |
|--------------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>TLE46782LDXUMA1 | TLE46782LDXUMA1 Distributor                              | TLE46782LDXUMA1 Supplier                                               |
| TLE46782LDXUMA1 Price                                              | TLE46782LDXUMA1 Pictures                                 | TLE46782LDXUMA1 Image                                                  |
| TLE46782LDXUMA1 PDF Datasheet                                      | TLE46782LDXUMA1 Download Datasheet                       | TLE46782LDXUMA1 Datasheet                                              |
| TLE46782LDXUMA1 Stock                                              | Buy TLE46782LDXUMA1                                      | Buy International Rectifier (Infineon Technologies)<br>TLE46782LDXUMA1 |
| International Rectifier (Infineon Technologies)<br>TLE46782LDXUMA1 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor            |
| International Rectifier (Infineon Technologies)<br>TLE46782LDXUMA1 | International Rectifier TLE46782LDXUMA1                  | Infineon Technologies TLE46782LDXUMA1                                  |
| International Rectifier (Infineon Technologies)<br>TLE46782LDXUMA1 | IR (Infineon Technologies) TLE46782LDXUMA1               |                                                                        |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TLE4678EL</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA 14SSOP<br/>In stock: 6443 pcs<br/><b>RFQ</b></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/><b>RFQ</b></div>  |
|  <div><b>TLE4484G</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V/15V SOT223-4<br/>In stock: 5001 pcs<br/><b>RFQ</b></div>        |  <div><b>TLE4699GMXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA 14DSO<br/>In stock: 121268 pcs<br/><b>RFQ</b></div>   |
|  <div><b>TLE4678GMXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA 14DSO<br/>In stock: 83955 pcs<br/><b>RFQ</b></div>  |  <div><b>TLE46782ELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA 14SSOP<br/>In stock: 90075 pcs<br/><b>RFQ</b></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/><b>RFQ</b></div> |  <div><b>TLE4699EXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA 14SSOP<br/>In stock: 118994 pcs<br/><b>RFQ</b></div>   |
|  <div><b>TLE4678GM</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 200MA 14DSO<br/>In stock: 3137 pcs<br/><b>RFQ</b></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/><b>RFQ</b></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/><b>RFQ</b></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/><b>RFQ</b></div> |

