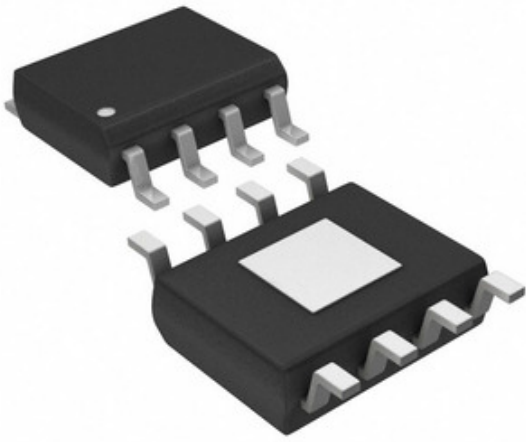




International Rectifier (Infineon Technologies)

Technologies)



TLE4254EJAXUMA1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE4254EJAXUMA1                                                                                              |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC REG LIN POS ADJ 70MA 8DSO                                                                                 |
| Datasheets:         |  TLE4254EJAXUMA1.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

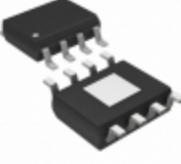
Specifications of TLE4254EJAXUMA1

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLE4254EJAXUMA1                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                         |
| DESCRIPTION                      | IC REG LIN POS ADJ 70MA 8DSO                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  TLE4254EJAXUMA1.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.4V @ 70mA                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | Tracking                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 45V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | PG-DSO-8, e-Pad                                                                                         |
| SERIES                           | Automotive, AEC-Q100                                                                                    |
| PROTECTION FEATURES              | Over Temperature, Reverse Polarity, Short Circuit                                                       |
| PACKAGING                        | Original-Reel®                                                                                          |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                               |
| PSRR                             | 60dB (100Hz)                                                                                            |
| OUTPUT TYPE                      | Adjustable                                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                                                |
| OTHER NAMES                      | TLE4254EJ ADKR<br>TLE4254EJ ADKR-ND<br>TLE4254EJAXUMA1DKR                                               |
| OPERATING TEMPERATURE            | -40°C ~ 150°C                                                                                           |
| NUMBER OF REGULATORS             | 1                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Adjustable 1 Output Tracking 70mA PG-DSO-8, e-Pad                  |
| CURRENT - SUPPLY (MAX)           | 15mA                                                                                                    |
| CURRENT - QUIESCENT (IQ)         | 80µA                                                                                                    |
| CURRENT - OUTPUT                 | 70mA                                                                                                    |
| CONTROL FEATURES                 | Enable                                                                                                  |

Related Tags

|                                                                 |                                                          |                                                                     |
|-----------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) TLE4254EJAXUMA1 | TLE4254EJAXUMA1 Distributor                              | TLE4254EJAXUMA1 Supplier                                            |
| TLE4254EJAXUMA1 Price                                           | TLE4254EJAXUMA1 Pictures                                 | TLE4254EJAXUMA1 Image                                               |
| TLE4254EJAXUMA1 PDF Datasheet                                   | TLE4254EJAXUMA1 Download Datasheet                       | TLE4254EJAXUMA1 Datasheet                                           |
| TLE4254EJAXUMA1 Stock                                           | Buy TLE4254EJAXUMA1                                      | Buy International Rectifier (Infineon Technologies) TLE4254EJAXUMA1 |
| International Rectifier (Infineon Technologies) TLE4254EJAXUMA1 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor         |
| International Rectifier (Infineon Technologies) TLE4254EJAXUMA1 | International Rectifier TLE4254EJAXUMA1                  | Infineon Technologies TLE4254EJAXUMA1                               |
| International Rectifier (Infineon Technologies) TLE4254EJAXUMA1 | IR (Infineon Technologies) TLE4254EJAXUMA1               |                                                                     |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TLE4254EJAXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN POS ADJ 70MA 8DSO<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>TLE4252GATMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN POS ADJ 250MA TO263-1<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>TLE4253EXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN POS ADJ 250MA 8DSO<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>TLE4253GSXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR POS ADJ 250MA 8DSO<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>TLE4254GAXUMA1</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>TLE4253GSXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR POS ADJ 250MA 8DSO<br/>In stock: Out stock<br/>RFQ</div> |
|  <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>TLE4254EJSXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN POS ADJ 70MA 8DSO<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>TLE4254EJSXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN POS ADJ 70MA 8DSO<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>TLE4253GSXUMA3</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR POS ADJ 250MA 8DSO<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>TLE4253EXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN POS ADJ 250MA 8DSO<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>    |