



International Rectifier (Infineon Technologies)

Technologies)



TLE4274DV50NTMA1

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE4274DV50NTMA1                                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                        |
| Product description | IC REG LINEAR 5V 400MA TO252-3                                                                                         |
| Datasheets:         |  <a href="#">TLE4274DV50NTMA1.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 54928 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of TLE4274DV50NTMA1

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLE4274DV50NTMA1                                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                          |
| DESCRIPTION                      | IC REG LINEAR 5V 400MA TO252-3                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 54928 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">TLE4274DV50NTMA1.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 250mA                                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | PG-TO252-3                                                                                                               |
| SERIES                           | Automotive, AEC-Q100                                                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Short Circuit                                                          |
| PACKAGING                        | Original-Reel®                                                                                                           |
| PACKAGE / CASE                   | TO-252-3, DPak (2 Leads + Tab), SC-63                                                                                    |
| PSRR                             | 60dB (100Hz)                                                                                                             |
| OUTPUT TYPE                      | Fixed                                                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                                                 |
| OTHER NAMES                      | TLE4274D V50DKR<br>TLE4274D V50DKR-ND<br>TLE4274DV50NTMA1DKR                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                                       |
| 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 Positive Fixed 1 Output 5V 400mA PG-TO252-3                                                  |
| CURRENT - SUPPLY (MAX)           | 30mA                                                                                                                     |
| CURRENT - QUIESCENT (IQ)         | 220µA                                                                                                                    |
| CURRENT - OUTPUT                 | 400mA                                                                                                                    |
| CONTROL FEATURES                 | -                                                                                                                        |
| BASE PART NUMBER                 | TLE4274                                                                                                                  |

Related Tags

|                                                                  |                                                          |                                                                      |
|------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) TLE4274DV50NTMA1 | TLE4274DV50NTMA1 Distributor                             | TLE4274DV50NTMA1 Supplier                                            |
| TLE4274DV50NTMA1 Price                                           | TLE4274DV50NTMA1 Pictures                                | TLE4274DV50NTMA1 Image                                               |
| TLE4274DV50NTMA1 PDF Datasheet                                   | TLE4274DV50NTMA1 Download Datasheet                      | TLE4274DV50NTMA1 Datasheet                                           |
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| International Rectifier (Infineon Technologies) TLE4274DV50NTMA1 | International Rectifier TLE4274DV50NTMA1                 | Infineon Technologies TLE4274DV50NTMA1                               |
| International Rectifier (Infineon Technologies) TLE4274DV50NTMA1 | IR (Infineon Technologies) TLE4274DV50NTMA1              |                                                                      |

Related Products

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|  <div><b>TLE4274GS V33 LG</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN 3.3V 400MA SOT223-4<br/>In stock: 6217 pcs<br/><div>RFQ</div></div>     |  <div><b>TLE4274DV50ITJKKNTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 400MA TO252-3<br/>In stock: 5390 pcs<br/><div>RFQ</div></div> |
|  <div><b>TLE4274G V50</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 400MA TO263-3-1<br/>In stock: 6609 pcs<br/><div>RFQ</div></div>       |  <div><b>TLE4274GSV25HTSA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN 2.5V 400MA SOT223-4<br/>In stock: 4289 pcs<br/><div>RFQ</div></div>     |
|  <div><b>TLE4274G V10</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN 10V 400MA TO263-3-1<br/>In stock: 5898 pcs<br/><div>RFQ</div></div>         |  <div><b>TLE4274DV33ATMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 3.3V 400MA<br/>In stock: 115942 pcs<br/><div>RFQ</div></div>          |
|  <div><b>TLE4274DV33ATMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN 3.3V 400MA TO252-3-11<br/>In stock: 117980 pcs<br/><div>RFQ</div></div> |  <div><b>TLE4274D V33</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 3.3V 400MA TO252-3<br/>In stock: 4468 pcs<br/><div>RFQ</div></div>        |
|  <div><b>TLE4274DV50ATMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 400MA<br/>In stock: 127784 pcs<br/><div>RFQ</div></div>           |  <div><b>TLE4274GSV25HTSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN 2.5V 400MA SOT223-4<br/>In stock: 68273 pcs<br/><div>RFQ</div></div>    |
|  <div><b>TLE4274DV50T</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 5V 400MA TO252-3<br/>In stock: 5751 pcs<br/><div>RFQ</div></div>         |  <div><b>TLE4274DV50ATMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LIN 5V 400MA TO252-3-11<br/>In stock: 3073 pcs<br/><div>RFQ</div></div>      |

