



International Rectifier (Infineon Technologies)

Technologies)



TLE7244SL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE7244SL                                                                                                    |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC DRIVER SPI 8CH LS 24SSOP                                                                                  |
| Datasheets:         |  TLE7244SL.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6833 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLE7244SL

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLE7244SL                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                   |
| DESCRIPTION                      | IC DRIVER SPI 8CH LS 24SSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 6833 pcs                                                                                          |
| DATA SHEET                       |  TLE7244SL.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 5.5 V                                                                                       |
| VOLTAGE - LOAD                   | 4.5 V ~ 5.5 V                                                                                     |
| SWITCH TYPE                      | Relay, Solenoid Driver                                                                            |
| SUPPLIER DEVICE PACKAGE          | PG-SSOP-24                                                                                        |
| SERIES                           | -                                                                                                 |
| RDS ON (TYP)                     | 800 mOhm                                                                                          |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                  |
| PACKAGE / CASE                   | 24-SSOP (0.154", 3.90mm Width)                                                                    |
| OUTPUT TYPE                      | N-Channel                                                                                         |
| OUTPUT CONFIGURATION             | Low Side                                                                                          |
| OTHER NAMES                      | SP000619872<br>TLE7244SLFUMA1<br>TLE7244SLXUMA1                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                |
| NUMBER OF OUTPUTS                | 8                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INTERFACE                        | SPI                                                                                               |
| INPUT TYPE                       | -                                                                                                 |
| FEATURES                         | -                                                                                                 |
| FAULT PROTECTION                 | Open Load Detect, Over Temperature                                                                |
| CURRENT - OUTPUT (MAX)           | 290mA                                                                                             |
| BASE PART NUMBER                 | TLE7244                                                                                           |

Related Tags

|                                                           |                                                          |                                                               |
|-----------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------|
| International Rectifier (Infineon Technologies) TLE7244SL | TLE7244SL Distributor                                    | TLE7244SL Supplier                                            |
| TLE7244SL Price                                           | TLE7244SL Pictures                                       | TLE7244SL Image                                               |
| TLE7244SL PDF Datasheet                                   | TLE7244SL Download Datasheet                             | TLE7244SL Datasheet                                           |
| TLE7244SL Stock                                           | Buy TLE7244SL                                            | Buy International Rectifier (Infineon Technologies) TLE7244SL |
| International Rectifier (Infineon Technologies) TLE7244SL | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor   |
| International Rectifier (Infineon Technologies) TLE7244SL | International Rectifier TLE7244SL                        | Infineon Technologies TLE7244SL                               |
| International Rectifier (Infineon Technologies) TLE7244SL | IR (Infineon Technologies) TLE7244SL                     |                                                               |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                        |
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| <div><div><b>TLE72422GXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC CURRENT SOURCE DSO28<br/>In stock: 14394 pcs</div><div>RFQ</div></div>     | <div><div><b>TLE7250GXUMA1</b><br/>Manufacturers: Infineon Technologies<br/>Description: IC TXRX CAN HS 8-DSOP<br/>In stock: 5051 pcs</div><div>RFQ</div></div>                                     |
| <div><div><b>TLE7244SLXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER SPI 8CH LS 24SSOP<br/>In stock: 43730 pcs</div><div>RFQ</div></div> | <div><div><b>TLE7250GXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC TXRX CAN 1MBAUD 8DSOP<br/>In stock: 126480 pcs</div><div>RFQ</div></div>      |
| <div><div><b>TLE7240SLXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER SPI 8CH LS 24SSOP<br/>In stock: 3532 pcs</div><div>RFQ</div></div>  | <div><div><b>TLE7250GVIOXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC TXRX CAN 1MBPS PG-DSO-8<br/>In stock: 132399 pcs</div><div>RFQ</div></div> |
| <div><div><b>TLE7241EXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SOLENOID DVR 2CH CC DSO-20<br/>In stock: 7079 pcs</div><div>RFQ</div></div> | <div><div><b>TLE7241EXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SOLENOID DVR 2CH CC DSO-20<br/>In stock: 11113 pcs</div><div>RFQ</div></div>  |
| <div><div><b>TLE72422GXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC CURRENT SOURCE DSO28<br/>In stock: 14026 pcs</div><div>RFQ</div></div>     | <div><div><b>TLE7250GXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC TXRX CAN 1MBPS PG-DSO-8<br/>In stock: 52352 pcs</div><div>RFQ</div></div>     |
| <div><div><b>TLE7250GVIOXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC TXRX CAN 1MBAUD 8DSOP<br/>In stock: 128814 pcs</div><div>RFQ</div></div> | <div><div><b>TLE7243SLXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER SPI 8CH LS 24SSOP<br/>In stock: 47295 pcs</div><div>RFQ</div></div>   |