



International Rectifier (Infineon Technologies)

Technologies)



TLE82094SAALLA1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE82094SAALLA1                                                                                              |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC SPI PROGR H-BRIDGE 20DSOP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4569 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 TLE82094SAALLA1

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | TLE82094SAALLA1                                    |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)    |
| DESCRIPTION                      | IC SPI PROGR H-BRIDGE 20DSOP                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| QUANTITY AVAILABLE               | 4569 pcs                                           |
| DATA SHEET                       |                                                    |
| VOLTAGE - SUPPLY                 | 4.4 V ~ 5.25 V                                     |
| VOLTAGE - LOAD                   | 4.5 V ~ 28 V                                       |
| TECHNOLOGY                       | Power MOSFET                                       |
| STEP RESOLUTION                  | -                                                  |
| SERIES                           | -                                                  |
| OUTPUT CONFIGURATION             | Half Bridge (2)                                    |
| OTHER NAMES                      | SP001150322                                        |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                 |
| MOTOR TYPE - STEPPER             | -                                                  |
| MOTOR TYPE - AC, DC              | Brushed DC                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| INTERFACE                        | SPI                                                |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage |
| DETAILED DESCRIPTION             | Motor Driver Power MOSFET SPI                      |
| CURRENT - OUTPUT                 | -                                                  |
| APPLICATIONS                     | Automotive                                         |

Related Tags

|                                                                 |                                                          |                                                                     |
|-----------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) TLE82094SAALLA1 | TLE82094SAALLA1 Distributor                              | TLE82094SAALLA1 Supplier                                            |
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Related Products

|                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                       |
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| <div><div><b>TLE82094SACUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER SPI 20DSO<br/>In stock: 4586 pcs</div><div>RFQ</div></div>     | <div><div><b>TLE82452SAAUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SOLENOID DRIVER 2CH 36DSO<br/>In stock: 8930 pcs</div><div>RFQ</div></div> |
| <div><div><b>TLE82092EXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER SPI 20DSO<br/>In stock: 44378 pcs</div><div>RFQ</div></div>     | <div><div><b>TLE82453SAAUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SOLENOID DRIVER 3CH 36DSO<br/>In stock: 8805 pcs</div><div>RFQ</div></div> |
| <div><div><b>TLE8116SA</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH LOSIDE 16CH DSO-36<br/>In stock: 5710 pcs</div><div>RFQ</div></div>        | <div><div><b>TLE8203EXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRV MOTOR MIRROR PWR DSO-36<br/>In stock: 6282 pcs</div><div>RFQ</div></div> |
| <div><div><b>TLE8110EEXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH LOSIDE 16CH DSO-36<br/>In stock: 25578 pcs</div><div>RFQ</div></div>  | <div><div><b>TLE82092SAAUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER SPI 20DSO<br/>In stock: 26670 pcs</div><div>RFQ</div></div>   |
| <div><div><b>TLE8201RAUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR DRIVER SPI 36DSO<br/>In stock: 4999 pcs</div><div>RFQ</div></div>       | <div><div><b>TLE824533SAAUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART MULTICHAN DSO36<br/>In stock: 7732 pcs</div><div>RFQ</div></div> |
| <div><div><b>TLE824523SAAUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART MULTICHAN DSO36<br/>In stock: 10154 pcs</div><div>RFQ</div></div> | <div><div><b>TLE82422LXUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART MULTICHAN 64LQFP<br/>In stock: 11571 pcs</div><div>RFQ</div></div> |