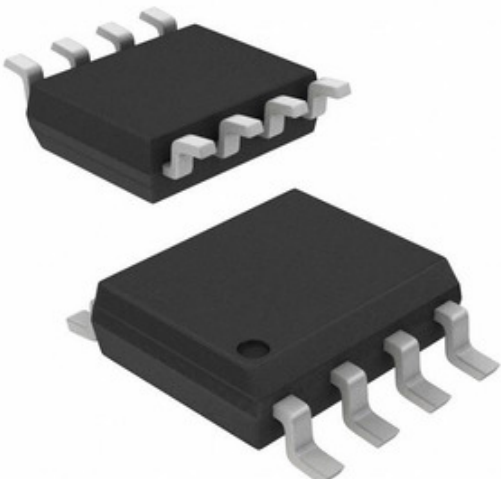




International Rectifier (Infineon Technologies)

Technologies)



TLE8366EV33XUMA1

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE8366EV33XUMA1                                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                        |
| Product description | IC REG BUCK 3.3V 1.8A 8DSO                                                                                             |
| Datasheets:         |  <a href="#">TLE8366EV33XUMA1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 88374 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.

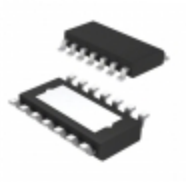
Specifications of TLE8366EV33XUMA1

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLE8366EV33XUMA1                                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                          |
| DESCRIPTION                      | IC REG BUCK 3.3V 1.8A 8DSO                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 88374 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">TLE8366EV33XUMA1.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                        |
| VOLTAGE - INPUT (MIN)            | 4.75V                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 45V                                                                                                                      |
| TOPOLOGY                         | Buck                                                                                                                     |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | PG-DSO-8                                                                                                                 |
| SERIES                           | Automotive, AEC-Q100                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                            |
| OUTPUT TYPE                      | Fixed                                                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                                                 |
| OTHER NAMES                      | SP000549726<br>TLE8366E V33<br>TLE8366E V33-ND<br>TLE8366E V33TR<br>TLE8366E V33TR-ND<br>TLE8366EV33XUMA1TR              |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                                       |
| NUMBER OF OUTPUTS                | 1                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| FUNCTION                         | Step-Down                                                                                                                |
| FREQUENCY - SWITCHING            | 370kHz                                                                                                                   |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 1.8A 8-SOIC (0.154", 3.90mm Width)                              |
| CURRENT - OUTPUT                 | 1.8A                                                                                                                     |
| BASE PART NUMBER                 | TLE8366                                                                                                                  |

Related Tags

|                                                                  |                                                          |                                                                      |
|------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) TLE8366EV33XUMA1 | TLE8366EV33XUMA1 Distributor                             | TLE8366EV33XUMA1 Supplier                                            |
| TLE8366EV33XUMA1 Price                                           | TLE8366EV33XUMA1 Pictures                                | TLE8366EV33XUMA1 Image                                               |
| TLE8366EV33XUMA1 PDF Datasheet                                   | TLE8366EV33XUMA1 Download Datasheet                      | TLE8366EV33XUMA1 Datasheet                                           |
| TLE8366EV33XUMA1 Stock                                           | Buy TLE8366EV33XUMA1                                     | Buy International Rectifier (Infineon Technologies) TLE8366EV33XUMA1 |
| International Rectifier (Infineon Technologies) TLE8366EV33XUMA1 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor          |
| International Rectifier (Infineon Technologies) TLE8366EV33XUMA1 | International Rectifier TLE8366EV33XUMA1                 | Infineon Technologies TLE8366EV33XUMA1                               |
| International Rectifier (Infineon Technologies) TLE8366EV33XUMA1 | IR (Infineon Technologies) TLE8366EV33XUMA1              |                                                                      |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TLE82642EXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC TRANSCEIVER DSO36-38<br/>In stock: 6573 pcs</div> <div>RFQ</div>           |  <div><b>TLE8366EV50XUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG BUCK 5V 1.8A 8DSO<br/>In stock: 90188 pcs</div> <div>RFQ</div>      |
|  <div><b>TLE8263EXUMA3</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC TRANSCEIVER DSO36-38<br/>In stock: 26988 pcs</div> <div>RFQ</div>           |  <div><b>TLE84106ELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC HALF-BRIDGE DRVR 6CH 24SSOP<br/>In stock: 48020 pcs</div> <div>RFQ</div> |
|  <div><b>TLE8366EVXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG BUCK ADJ 1.8A 8DSO<br/>In stock: 40030 pcs</div> <div>RFQ</div>        |  <div><b>TLE82642EXUMA3</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC TRANSCEIVER DSO36-38<br/>In stock: 19446 pcs</div> <div>RFQ</div>         |
|  <div><b>TLE84110ELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC HALF-BRIDGE DRVR 10CH 24SSOP<br/>In stock: 31129 pcs</div> <div>RFQ</div> |  <div><b>TLE83862ELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG CTRLR BOOST 14-SSOP<br/>In stock: 51499 pcs</div> <div>RFQ</div>     |
|  <div><b>TLE8263EXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC TRANSCEIVER DSO36-38<br/>In stock: 7076 pcs</div> <div>RFQ</div>            |  <div><b>TLE8264EXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC TRANSCEIVER DSO36-38<br/>In stock: 5407 pcs</div> <div>RFQ</div>           |
|  <div><b>TLE8264EXUMA4</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC TRANSCEIVER DSO36-38<br/>In stock: 24618 pcs</div> <div>RFQ</div>           |  <div><b>TLE8386ELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG CTRLR BOOST 14-SSOP<br/>In stock: 40684 pcs</div> <div>RFQ</div>      |

