



LMR33630ADDA

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | LMR33630ADDA                    |
| Manufacturer/Brand: | N/A                             |
| Product description | SIMPLE SWITCHER 3.8V TO 36V, 3A |
| Datasheets:         |                                 |
| 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 LMR33630ADDA

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LMR33630ADDA                                                                                      |
| MANUFACTURER                     | N/A                                                                                               |
| DESCRIPTION                      | SIMPLE SWITCHER 3.8V TO 36V, 3A                                                                   |
| LEAD FREE STATUS / ROHS STATUS   |                                                                                                   |
| DATA SHEET                       |                                                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1V                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | 24V                                                                                               |
| VOLTAGE - INPUT (MIN)            | 3.8V                                                                                              |
| VOLTAGE - INPUT (MAX)            | 36V                                                                                               |
| TOPOLOGY                         | Buck                                                                                              |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SO PowerPad                                                                                     |
| SERIES                           | SIMPLE SWITCHER®                                                                                  |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 8-PowerSOIC (0.154", 3.90mm Width)                                                                |
| OUTPUT TYPE                      | Adjustable                                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                                          |
| OTHER NAMES                      | 296-48844                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                |
| NUMBER OF OUTPUTS                | 1                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                          |
| FUNCTION                         | Step-Down                                                                                         |
| FREQUENCY - SWITCHING            | 400kHz                                                                                            |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3A 8-PowerSOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 3A                                                                                                |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| LMR33630ADDA               | LMR33630ADDA Distributor        | LMR33630ADDA Supplier  |
| LMR33630ADDA Price         | LMR33630ADDA Pictures           | LMR33630ADDA Image     |
| LMR33630ADDA PDF Datasheet | LMR33630ADDA Download Datasheet | LMR33630ADDA Datasheet |
| LMR33630ADDA Stock         | Buy LMR33630ADDA                | Buy LMR33630ADDA       |
| LMR33630ADDA               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                      |                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LMR33620BRNXR</b><br/>Manufacturers: N/A<br/>Description: COMMERCIAL GEN 5.5 SIMPLE SWITCH<br/>In stock: 52917 pcs<br/>RFQ</div> | <div></div> <div><b>LMR33630ARNXEVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR LMR33630<br/>In stock: 2107 pcs<br/>RFQ</div>        |
| <div></div> <div><b>LMR33620CRNXT</b><br/>Manufacturers: N/A<br/>Description: 36V 2A 2.1MHZ SYNC BUCK REGULATO<br/>In stock: 39112 pcs<br/>RFQ</div> | <div></div> <div><b>LMR33630ADDAEVM</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LMR33630<br/>In stock: 2107 pcs<br/>RFQ</div>         |
| <div></div> <div><b>LMR33620CDDA</b><br/>Manufacturers: N/A<br/>Description: SIMPLE SWITCHER 3.8V TO 36V, 2A<br/>In stock: 38532 pcs<br/>RFQ</div>   | <div></div> <div><b>LMR33630BDDA</b><br/>Manufacturers: N/A<br/>Description: SIMPLE SWITCHER 3.8V TO 36V, 3A<br/>In stock: 41437 pcs<br/>RFQ</div>   |
| <div></div> <div><b>LMR33630ADDAR</b><br/>Manufacturers: N/A<br/>Description: 36V 3A 400KHZ REGULATOR<br/>In stock: 57177 pcs<br/>RFQ</div>          | <div></div> <div><b>LMR33620CRNXR</b><br/>Manufacturers: N/A<br/>Description: COMMERCIAL GEN 5.5 SIMPLE SWITCH<br/>In stock: 45829 pcs<br/>RFQ</div> |
| <div></div> <div><b>LMR33630ARNXR</b><br/>Manufacturers: N/A<br/>Description: COMMERCIAL GEN 5.5 SIMPLE SWITCH<br/>In stock: 41827 pcs<br/>RFQ</div> | <div></div> <div><b>LMR33620CDDAR</b><br/>Manufacturers: N/A<br/>Description: 36V 2A 2.1MHZ REGULATOR<br/>In stock: 53640 pcs<br/>RFQ</div>          |
| <div></div> <div><b>LMR33630ARNXT</b><br/>Manufacturers: N/A<br/>Description: 36V 3A 400KHZ SYNC BUCK REGULATO<br/>In stock: 45953 pcs<br/>RFQ</div> | <div></div> <div><b>LMR33620BRNXT</b><br/>Manufacturers: N/A<br/>Description: 36V 2A 1.4MHZ SYNC BUCK REGULATO<br/>In stock: 41929 pcs<br/>RFQ</div> |

