

LMR33630BRNXR



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Part Number: [LMR33630BRNXR](#)

Manufacturer: [N/A](#)

Description: [COMMERCIAL GEN 5.5 SIMPLE SWITCH](#)

Data sheet:

RoHS Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                        |                                  |                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|---------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | LMR33630BRNXR                                                          | Manufacturer                     | N/A                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | COMMERCIAL GEN 5.5 SIMPLE SWITCH                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 53697 pcs                                                              | Data sheet                       |                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                              | 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          | 12-VQFN-HR (3x2)                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                    | SIMPLE SWITCHER®                                                       | Packaging                        | Tape & Reel (TR)                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                            | 12-VQFN                                                                | Output Type                      | Adjustable                      |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                                               | Other Names                      | 296-49766-2<br>LMR33630BRNXR-ND |
| 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                                                                                                                                                                                                                                                                                                                                                                                           | 16 Weeks                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant      |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                  | Step-Down                                                              | Frequency - Switching            | 1.4MHz                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                      | Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3A 12-VQFN | Current - Output                 | 3A                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 53697 pieces of LMR33630BRNXR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                        |                                  |                                 |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                    |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">LMR33630CRNXT</a><br>Description: 36V 3A 2.1MHZ SYNC BUCK REGULATO | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630CDDAR</a><br>Description: 36V 3A 2.1MHZ REGULATOR          | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33620CRNXR</a><br>Description: COMMERCIAL GEN 5.5 SIMPLE SWITCH | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630BDDAR</a><br>Description: 36V 3A 1.4MHZ REGULATOR          | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630CRNXR</a><br>Description: COMMERCIAL GEN 5.5 SIMPLE SWITCH | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630ARNXT</a><br>Description: 36V 3A 400KHZ SYNC BUCK REGULATO | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630CRNXEVM</a><br>Description: EVAL MODULE FOR LMR33630       | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR341G-GTR</a><br>Description: IC OP AMP GROUND SENSE 6SSOP       | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630ADDAR</a><br>Description: 36V 3A 400KHZ REGULATOR          | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630ARNXR</a><br>Description: COMMERCIAL GEN 5.5 SIMPLE SWITCH | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630ARNXEVM</a><br>Description: EVAL MODULE FOR LMR33630       | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630ADDA</a><br>Description: SIMPLE SWITCHER 3.8V TO 36V, 3A   | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630BDDA</a><br>Description: SIMPLE SWITCHER 3.8V TO 36V, 3A   | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR342F-GE2</a><br>Description: IC OP AMP GROUND SENSE 8SOP        | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630CDDAEVM</a><br>Description: EVAL BOARD FOR LMR33630        | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630ADDAEVM</a><br>Description: EVAL BOARD FOR LMR33630        | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33620CRNXT</a><br>Description: 36V 2A 2.1MHZ SYNC BUCK REGULATO | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630CDDA</a><br>Description: SIMPLE SWITCHER 3.8V TO 36V, 3A   | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR33630BRNXR</a><br>Description: 36V 3A 1.4MHZ SYNC BUCK REGULATO | Manufacturers: <a href="#">N/A</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">LMR342FJ-GE2</a><br>Description: LOW SUPPLY CURRENT GROUND SENSE   | Manufacturers: <a href="#">LAPIS Semiconductor</a> | <div>RFQ</div> |

| Related keywords for LMR33630BRNXR |                           |                        |                     |
|------------------------------------|---------------------------|------------------------|---------------------|
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