

LMR14006XDDCT



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Part Number: [LMR14006XDDCT](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK ADJ 0.6A 6SOT](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | LMR14006XDDCT                             | Manufacturer                     | N/A                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG BUCK ADJ 0.6A 6SOT                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 80368 pcs                                 | Data sheet                       |                                                                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 0.765V                                                                                         |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                    | 38.4V                                     | Voltage - Input (Min)            | 4V                                                                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                     | 40V                                       | Topology                         | Buck                                                                                           |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                     | No                                        | Supplier Device Package          | TSOT-23-6                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                    | SIMPLE SWITCHER®                          | Packaging                        | Tape & Reel (TR)                                                                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                            | SOT-23-6 Thin, TSOT-23-6                  | Output Type                      | Adjustable                                                                                     |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                  | Other Names                      | 296-39043-2<br>LMR14006XDDCT-ND                                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 125°C (TJ)                        | Number of Outputs                | 1                                                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Function                         | Step-Down                                                                                      |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                     | 1.1MHz                                    | Detailed Description             | Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 600mA SOT-23-6 Thin, TSOT-23-6 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                          | 600mA                                     |                                  |                                                                                                |
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| RELATED PRODUCTS                                                                   |                                                                                                        |                                    |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LMR12020XSDEVN/NOPB</a><br>Description: <a href="#">MODULE EVAL FOR LMR12020</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR12010YMKDEMO/NOPB</a><br>Description: <a href="#">BOARD DEMO FOR LMR12010YMK</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR14003YEVM</a><br>Description: <a href="#">EVAL BOARD FOR LMR14003</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR14006YDDCR</a><br>Description: <a href="#">IC REG BUCK ADJ 0.6A 6SOT</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR14020SDDA</a><br>Description: <a href="#">IC REG BUCK ADJ 2A</a>                 | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR14010ADDDCT</a><br>Description: <a href="#">4-V TO 40-V, 1-A STEP-DOWN CONVE</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR14020SDDAR</a><br>Description: <a href="#">IC REG BUCK ADJ 2A</a>                | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR12010YMKX/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 6TSOT</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR12015XSDX/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 1.5A 10WSON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR14020QDPREVM</a><br>Description: <a href="#">EVALUATION MODULE</a>               | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR14006XDDCR</a><br>Description: <a href="#">IC REG BUCK ADJ 0.6A 6SOT</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR14006YDDCT</a><br>Description: <a href="#">IC REG BUCK ADJ 0.6A 6SOT</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR14010ADDDCR</a><br>Description: <a href="#">LV2843</a>                           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR14020QDPRTQ1</a><br>Description: <a href="#">IC REG BUCK ADJ 2A 10WSON</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR12020XSD/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 2A 10WSON</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR12010YMKC/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 1A 6TSOT</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LMR14020QDPRRQ1</a><br>Description: <a href="#">IC REG BUCK ADJ 2A 10WSON</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR12020XSDX/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 2A 10WSON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMR14006YEVM</a><br>Description: <a href="#">EVAL MODULE FOR LMR14006</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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|-------------------------------------------|---------------------------|------------------------|---------------------|
| Related keywords for <b>LMR14006XDDCT</b> |                           |                        |                     |
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