

LM2852YMXAX-3.3/NOPB



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Part Number: [LM2852YMXAX-3.3/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK 3.3V 2A SYNC 14TSSOP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                         |                                  |                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | LM2852YMXAX-3.3/NOPB                                                                                    | Manufacturer                     | N/A                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG BUCK 3.3V 2A SYNC 14TSSOP                                                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 56177 pcs                                                                                               | Data sheet                       |                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                                                               | Voltage - Output (Min/Fixed)     | 3.3V                                   |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                                                       | Voltage - Input (Min)            | 2.85V                                  |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                            | 5.5V                                                                                                    | Topology                         | Buck                                   |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                            | Yes                                                                                                     | Supplier Device Package          | 14-HTSSOP                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                           | SIMPLE SWITCHER®                                                                                        | Packaging                        | Tape & Reel (TR)                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                   | 14-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                             | Output Type                      | Fixed                                  |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                             | Positive                                                                                                | Other Names                      | 296-49199-2<br>LM2852YMXAX-3.3/NOPB-ND |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 125°C (TJ)                                                                                      | Number of Outputs                | 1                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                                                                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                          |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                  | 26 Weeks                                                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant             |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                         | Step-Down                                                                                               | Frequency - Switching            | 500kHz                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 2A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad | Current - Output                 | 2A                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | LM2852                                                                                                  |                                  |                                        |
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|  | Part#: <a href="#">LM2853MH-0.8/NOPB</a><br>Description: <a href="#">IC REG BUCK 0.8V 3A SYNC 14TSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2852YMXAX-1.8/NOPB</a><br>Description: <a href="#">IC REG BUCK 1.8V 2A SYNC 14TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2852YMXAX-1.3/NOPB</a><br>Description: <a href="#">IC REG BUCK 1.3V 2A SYNC 14TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2853-1.2EVAL</a><br>Description: <a href="#">BOARD EVAL LM2853-1.2</a>                  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2852YMXAX-3.0/NOPB</a><br>Description: <a href="#">IC REG BUCK 3V 2A SYNC 14-TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2853MH-1.0</a><br>Description: <a href="#">IC REG BUCK 1V 3A SYNC 14TSSOP</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2852YMXAX-1.5/NOPB</a><br>Description: <a href="#">IC REG BUCK 1.5V 2A SYNC 14TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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