



LM2852YMXA-1.3/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2852YMXA-1.3/NOPB                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK 1.3V 2A SYNC 14TSSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| 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 LM2852YMXA-1.3/NOPB

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2852YMXA-1.3/NOPB                                                                                     |
| MANUFACTURER                     | N/A                                                                                                     |
| DESCRIPTION                      | IC REG BUCK 1.3V 2A SYNC 14TSSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.3V                                                                                                    |
| 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                        | Tube                                                                                                    |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                             |
| OUTPUT TYPE                      | Fixed                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                |
| OTHER NAMES                      | *LM2852YMXA-1.3/NOPB<br>LM2852YMXA13NOPB                                                                |
| 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  | 16 Weeks                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| FUNCTION                         | Step-Down                                                                                               |
| FREQUENCY - SWITCHING            | 500kHz                                                                                                  |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 1.3V 1 Output 2A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 2A                                                                                                      |
| BASE PART NUMBER                 | LM2852                                                                                                  |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| LM2852YMXA-1.3/NOPB               | LM2852YMXA-1.3/NOPB Distributor        | LM2852YMXA-1.3/NOPB Supplier  |
| LM2852YMXA-1.3/NOPB Price         | LM2852YMXA-1.3/NOPB Pictures           | LM2852YMXA-1.3/NOPB Image     |
| LM2852YMXA-1.3/NOPB PDF Datasheet | LM2852YMXA-1.3/NOPB Download Datasheet | LM2852YMXA-1.3/NOPB Datasheet |
| LM2852YMXA-1.3/NOPB Stock         | Buy LM2852YMXA-1.3/NOPB                | Buy LM2852YMXA-1.3/NOPB       |
| LM2852YMXA-1.3/NOPB               | Supplier                               | Distributor                   |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>LM2852YMXA-1.5</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.5V 2A SYNC 14TSSOP<br/>In stock: 4986 pcs<br/><div>RFQ</div></div>       | <div><p>No Picture</p></div> <div><b>LM2852YMXA-2.5</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 2.5V 2A SYNC 14TSSOP<br/>In stock: 4789 pcs<br/><div>RFQ</div></div>       |
| <div><p>No Picture</p></div> <div><b>LM2852YMXA-1.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.5V 2A SYNC 14TSSOP<br/>In stock: 40537 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LM2852YMXA-0.8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 0.8V 2A SYNC 14TSSOP<br/>In stock: 4698 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>LM2852YMXA-1.0</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1V 2A SYNC 14TSSOP<br/>In stock: 4895 pcs<br/><div>RFQ</div></div>         | <div><p>No Picture</p></div> <div><b>LM2852YMXA-2.5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 2.5V 2A SYNC 14TSSOP<br/>In stock: 47136 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>LM2852YMXA-1.2/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.2V 2A SYNC 14TSSOP<br/>In stock: 46091 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LM2852YMXA-1.8</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.8V 2A SYNC 14TSSOP<br/>In stock: 23312 pcs<br/><div>RFQ</div></div>      |
| <div><p>No Picture</p></div> <div><b>LM2852YMXA-1.8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.8V 2A SYNC 14TSSOP<br/>In stock: 44598 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>LM2852YMXA-1.3</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.3V 2A SYNC 14TSSOP<br/>In stock: 5332 pcs<br/><div>RFQ</div></div>       |
| <div><p>No Picture</p></div> <div><b>LM2852YMXA-1.2</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1.2V 2A SYNC 14TSSOP<br/>In stock: 21006 pcs<br/><div>RFQ</div></div>      | <div><p>No Picture</p></div> <div><b>LM2852YMXA-1.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK 1V 2A SYNC 14TSSOP<br/>In stock: 28695 pcs<br/><div>RFQ</div></div>   |