

LM21212MH-2/NOPB



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**Part Number:** [LM21212MH-2/NOPB](#)

**Manufacturer:** N/A

**Description:** IC REG BUCK ADJ 12A SYNC 20TSSOP

**Data sheet:**

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                               |                                  |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                  | LM21212MH-2/NOPB                                                                                              | Manufacturer                     | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG BUCK ADJ 12A SYNC 20TSSOP                                                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                           | 18534 pcs                                                                                                     | Data sheet                       |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                                                                     | Voltage - Output (Min/Fixed)     | 0.6V                       |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                       | 5.5V                                                                                                          | Voltage - Input (Min)            | 2.95V                      |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                        | 5.5V                                                                                                          | Topology                         | Buck                       |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                        | Yes                                                                                                           | Supplier Device Package          | 20-HTSSOP                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                                                             | Packaging                        | Tube                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                               | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                   | Output Type                      | Adjustable                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                                                                                      | Other Names                      | LM21212MH2NOPB             |
| 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            | 300kHz ~ 1.55MHz           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                         | Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 12A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad | Current - Output                 | 12A                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | LM21212                                                                                                       |                                  |                            |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                    |                     |
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|  | Part#: <a href="#">LM21212MHX-2/NOPB</a><br>Description: IC REG BUCK ADJ 12A SYNC 20TSSOP  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21215AMHE-1/NOPB</a><br>Description: IC REG BUCK ADJ 15A SYNC 20TSSOP | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21215MH/NOPB</a><br>Description: IC REG BUCK ADJ 15A SYNC 20TSSOP     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21212-1EVM/NOPB</a><br>Description: BOARD EVAL FOR LM21212            | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM211QDRG4</a><br>Description: IC DIFF COMPARATOR STROBE 8SOIC          | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21212AMH-1/NOPB</a><br>Description: IC REG BUCK FREQ SYNC 20-TSSOP    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM211QDRG4Q1</a><br>Description: IC COMP DIFF W/STROBES 8SOIC           | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21215EVM/NOPB</a><br>Description: BOARD EVAL LM21215                  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21212AMHX-1/NOPB</a><br>Description: IC REG BUCK FREQ SYNC 20-TSSOP   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21212-1EVM</a><br>Description: BOARD EVAL LM21212-1                   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21212MH-1/NOPB</a><br>Description: IC REG BUCK ADJ 12A SYNC 20TSSOP   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21212-2EVM/NOPB</a><br>Description: BOARD EVAL LM21212-2              | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21215AMHX-1/NOPB</a><br>Description: IC REG BCK ADJ 15A SYNC ETSSOP20 | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21212MHE-2/NOPB</a><br>Description: IC REG BUCK ADJ 12A SYNC 20TSSOP  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21212MHX-1/NOPB</a><br>Description: IC REG BUCK ADJ 12A SYNC 20TSSOP  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21212AMHE-1/NOPB</a><br>Description: IC REG BUCK FREQ SYNC 20-TSSOP   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21215A-1EVM/NOPB</a><br>Description: BOARD EVAL FOR LM21215A-1        | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM21215AMH-1/NOPB</a><br>Description: IC REG BCK ADJ 15A SYNC 20TSSOP   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
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