

LM21215MH/NOPB



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Part Number: [LM21215MH/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK ADJ 15A SYNC 20TSSOP](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                | LM21215MH/NOPB                                                                                                | Manufacturer                     | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG BUCK ADJ 15A SYNC 20TSSOP                                                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 10976 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                      | LM21215MHNOPB              |
| 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 Adjustable 0.6V 1 Output 15A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad | Current - Output                 | 15A                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                           | LM21215                                                                                                       |                                  |                            |
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|  | Part#: <a href="#">LM21215AMHX-1/NOPB</a><br>Description: <a href="#">IC REG BCK ADJ 15A SYNC ETSSOP20</a> | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM217K</a><br>Description: <a href="#">IC REG LINEAR POS ADJ 1.5A TO3</a>               | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM21215MHE/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 15A SYNC 20TSSOP</a>    | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
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|  | Part#: <a href="#">LM21212MHE-1/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 12A SYNC 20TSSOP</a>  | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM21212MHE-2/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 12A SYNC 20TSSOP</a>  | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
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|  | Part#: <a href="#">LM21215MHX/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 15A SYNC 20TSSOP</a>    | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
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