

LM21215AMHX-1/NOPB



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Part Number: [LM21215AMHX-1/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG BCK ADJ 15A SYNC ETSSOP20](#)

Data sheet:

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

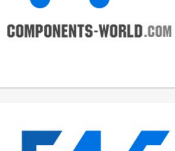
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                  |                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                    | LM21215AMHX-1/NOPB                        | Manufacturer                     | N/A                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                    | IC REG BCK ADJ 15A SYNC ETSSOP20          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                             | 20936 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                        | Cut Tape (CT)                                                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                 | 20-PowerTSSOP (0.173", 4.40mm Width)      | Output Type                      | Adjustable                                                                                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                           | Positive                                  | Other Names                      | 296-49191-1                                                                                            |
| 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                                                                                                                                                                                                                                                                                                                                                                                                          | 500kHz                                    | Detailed Description             | Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 15A 20-PowerTSSOP (0.173", 4.40mm Width) |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                               | 15A                                       | Base Part Number                 | LM21215                                                                                                |
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|  | Part#: <a href="#">LM21305SQ/NOPB</a><br>Description: <a href="#">IC REG BUCK ADJ 5A SYNC 28WQFN</a>       | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
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|  | Part#: <a href="#">LM21212MHX-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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