

LM5008SD



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Part Number: [LM5008SD](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK ADJ 0.35A 8WSON](#)

Data sheet:

RoHS Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

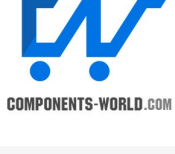
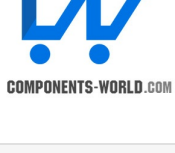
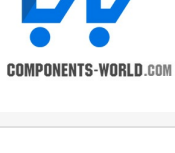
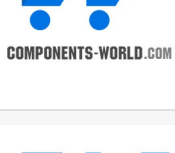
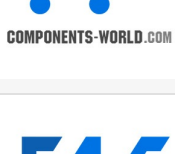
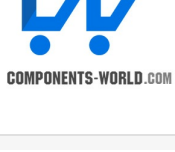
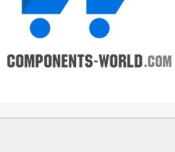
Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                                                        |
|--------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------|
| Part Number                    | LM5008SD                                  | Manufacturer                     | N/A                                                                                    |
| Description                    | IC REG BUCK ADJ 0.35A 8WSON               | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                     |
| Quantity Available             | 44773 pcs                                 | Data sheet                       |                                                                                        |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 2.5V                                                                                   |
| Voltage - Output (Max)         | 75V                                       | Voltage - Input (Min)            | 9.5V                                                                                   |
| Voltage - Input (Max)          | 95V                                       | Topology                         | Buck                                                                                   |
| Synchronous Rectifier          | No                                        | Supplier Device Package          | 8-WSON (4x4)                                                                           |
| Series                         | -                                         | Packaging                        | Tape & Reel (TR)                                                                       |
| Package / Case                 | 8-WDFN Exposed Pad                        | Output Type                      | Adjustable                                                                             |
| Output Configuration           | Positive                                  | Other Names                      | 296-35464-2<br>LM5008SDTR<br>LM5008SDTR-ND                                             |
| 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 | Contains lead / RoHS non-compliant        | Function                         | Step-Down                                                                              |
| Frequency - Switching          | 50kHz ~ 600kHz                            | Detailed Description             | Buck Switching Regulator IC Positive Adjustable 2.5V 1 Output 350mA 8-WDFN Exposed Pad |
| Current - Output               | 350mA                                     | Base Part Number                 | LM5008                                                                                 |

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|  | Part#: <a href="#">LM5008EVAL/NOPB</a><br>Description: BOARD EVAL FOR LM5008        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008MM/NOPB</a><br>Description: IC REG BUCK ADJ 0.35A 8VSSOP   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008SDC/NOPB</a><br>Description: IC REG BUCK ADJ 0.35A 8WSON   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008SDCX/NOPB</a><br>Description: IC REG BUCK ADJ 0.35A 8WSON  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5009AMM/NOPB</a><br>Description: IC REG BUCK ADJ 0.15A 8VSSOP  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008ASD/NOPB</a><br>Description: IC REG BUCK ADJ 0.35A 8WSON   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008SD/NOPB</a><br>Description: IC REG BUCK ADJ 0.35A 8WSON    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008ASDX/NOPB</a><br>Description: IC REG BUCK ADJ 0.35A 8WSON  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008AMMX/NOPB</a><br>Description: IC REG BUCK ADJ 0.35A 8VSSOP | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008SDC</a><br>Description: IC REG BUCK ADJ 0.35A 8WSON        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5009AEVAL/NOPB</a><br>Description: EVAL BOARD FOR LM5009A      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5009AMMX/NOPB</a><br>Description: IC REG BUCK ADJ 0.15A 8VSSOP | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008SDX</a><br>Description: IC REG BUCK ADJ 0.35A 8WSON        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008MMX</a><br>Description: IC REG BUCK ADJ 0.35A 8VSSOP       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008AMM/NOPB</a><br>Description: IC REG BUCK ADJ 0.35A 8VSSOP  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008SDX/NOPB</a><br>Description: IC REG BUCK ADJ 0.35A 8WSON   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008MM</a><br>Description: IC REG BUCK ADJ 0.35A 8VSSOP        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008MMX/NOPB</a><br>Description: IC REG BUCK ADJ 0.35A 8VSSOP  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008EVAL</a><br>Description: EVALUATION BOARD FOR LM5008       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5008SDCX</a><br>Description: IC REG BUCK ADJ 0.35A 8WSON       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

|                                      |                      |                   |                |
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