

LM2597HVMX-3.3



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Part Number: [LM2597HVMX-3.3](#)

Manufacturer: N/A

Description: IC REG BUCK 3.3V 0.5A 8-SOIC

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.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |                                |                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | LM2597HVMX-3.3                                                                               | Manufacturer                   | N/A                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG BUCK 3.3V 0.5A 8-SOIC                                                                 | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 4026 pcs                                                                                     | Data sheet                     |                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                                    | Voltage - Output (Min/Fixed)   | 3.3V                               |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                                            | Voltage - Input (Min)          | 4.5V                               |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                     | 60V                                                                                          | Topology                       | Buck                               |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                     | No                                                                                           | Supplier Device Package        | 8-SOIC                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                    | SIMPLE SWITCHER®                                                                             | Packaging                      | Tape & Reel (TR)                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                            | 8-SOIC (0.154", 3.90mm Width)                                                                | Output Type                    | Fixed                              |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                                                                     | 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          | 150kHz                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                      | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width) | Current - Output               | 500mA                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                          | LM2597                                                                                       |                                |                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 4026 pieces of LM2597HVMX-3.3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                              |                                |                                    |

| RELATED PRODUCTS                                                                   |                                                                                         |                                    |                |
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|  | Part#: <a href="#">LM2597HVM-12/NOPB</a><br>Description: IC REG BUCK 12V 0.5A 8-SOIC    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2597HVMX-5.0</a><br>Description: IC REG BUCK 5V 0.5A 8-SOIC        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2597HVM-5.0/NOPB</a><br>Description: IC REG BUCK 5V 0.5A 8-SOIC    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2597HVM-ADJ</a><br>Description: IC REG BUCK ADJ 0.5A 8-SOIC        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2597HVMX-3.3/NOPB</a><br>Description: IC REG BUCK 3.3V 0.5A 8-SOIC | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2597HVM-3.3</a><br>Description: IC REG BUCK 3.3V 0.5A 8-SOIC       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2597HVN-5.0</a><br>Description: IC REG BUCK 5V 0.5A 8-DIP          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2597HVMX-12</a><br>Description: IC REG BUCK 12V 0.5A 8-SOIC        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2597HVMX-12/NOPB</a><br>Description: IC REG BUCK 12V 0.5A 8-SOIC   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|                                            |                            |                         |                      |
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| Related keywords for <b>LM2597HVMX-3.3</b> |                            |                         |                      |
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