

LM2598SX-5.0/NOPB



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Part Number: [LM2598SX-5.0/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK 5V 1A TO263-7](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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See Product Specifications for product details.  
Buy **LM2598SX-5.0/NOPB** with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                     |                                  |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                   | LM2598SX-5.0/NOPB                                                                                   | Manufacturer                     | N/A                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                   | IC REG BUCK 5V 1A TO263-7                                                                           | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                            | 26643 pcs                                                                                           | Data sheet                       |                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                                                           | Voltage - Output (Min/Fixed)     | 5V                                 |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                                                   | Voltage - Input (Min)            | 4.5V                               |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                         | 40V                                                                                                 | Topology                         | Buck                               |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                         | No                                                                                                  | Supplier Device Package          | DDPAK/TO-263-7                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                        | SIMPLE SWITCHER®                                                                                    | Packaging                        | Cut Tape (CT)                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                | TO-263-8, D²Pak (7 Leads + Tab), TO-263CA                                                           | Output Type                      | Fixed                              |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                          | Positive                                                                                            | Other Names                      | LM2598SX-5.0/NOPBCT                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 125°C (TJ)                                                                                  | Number of Outputs                | 1                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                                                                       | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                               | 26 Weeks                                                                                            | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                      | Step-Down                                                                                           | Frequency - Switching            | 150kHz                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                          | Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A TO-263-8, D²Pak (7 Leads + Tab), TO-263CA | Current - Output                 | 1A                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                              | LM2598                                                                                              |                                  |                                    |
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