

LM9070SX/NOPB



COMPONENTS-WORLD.COM

Part Number: [LM9070SX/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN 5V 250MA DDPAK](#)

Data sheet:

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

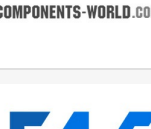
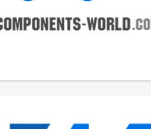
Ship From: [Hong Kong](#)

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

[Request For Quotation](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy LM9070SX/NOPB with confidence from  
Component-World.HK, 1 Year Warranty

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                             |                                  |                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | LM9070SX/NOPB                                                               | Manufacturer                     | N/A                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LIN 5V 250MA DDPAK                                                   | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 56944 pcs                                                                   | Data sheet                       |                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage Dropout (Max)            | 0.8V @ 250mA                                                      |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                              | 5V                                                                          | Voltage - Output (Max)           | -                                                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                     | 26V                                                                         | Supplier Device Package          | DDPAK/TO-263-7                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                           | Protection Features              | Over Temperature, Over Voltage, Reverse Polarity, Short Circuit   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                            | Package / Case                   | TO-263-8, D <sup>2</sup> Pak (7 Leads + Tab), TO-263CA            |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                      | 60dB (120Hz)                                                                | Output Type                      | Fixed                                                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                                                    | Other Names                      | *LM9070SX/NOPB<br>296-35432-2<br>LM9070SX/NOPB-ND<br>LM9070SXNOPB |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 125°C                                                               | Number of Regulators             | 1                                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                                                               | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                           | 16 Weeks                                                                    | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                      | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 250mA DDPAK/TO-263-7 | Current - Supply (Max)           | 50mA                                                              |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                  | 4mA                                                                         | Current - Output                 | 250mA                                                             |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                          | Enable                                                                      | Base Part Number                 | LM9070                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 56944 pieces of LM9070SX/NOPB 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                                                                   |                                                                                                      |                                    |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------|---------------------|
|  | Part#: <a href="#">LM9061QDRQ1</a><br>Description: <a href="#">IC PWR MOSFET DVR HISIDE 8SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9070S/NOPB</a><br>Description: <a href="#">IC REG LIN 5V 250MA DDPAK</a>        | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9061M/NOPB</a><br>Description: <a href="#">IC DRIVER MOSF W/LOSS PROT 8SOIC</a> | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9071SX</a><br>Description: <a href="#">IC REG LIN 5V 250MA DDPAK/TO263</a>      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9044VX/NOPB</a><br>Description: <a href="#">IC AMP SENSOR INTERFACE 20-PLCC</a> | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9070T/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 250MA TO220-7</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9072S</a><br>Description: <a href="#">IC REG LINEAR 5V TO263-9</a>              | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9061M</a><br>Description: <a href="#">IC DRIVER MOSF W/LOSS PROT 8SOIC</a>      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9061EVM</a><br>Description: <a href="#">EVAL BOARD FOR LM9061</a>               | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9071T/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 250MA TO220-5</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9073SX</a><br>Description: <a href="#">IC REG LIN 5V 700MA/100MA TO263</a>      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9061MX</a><br>Description: <a href="#">ICMOSFET DVR W/LOSS PROT 8-SOIC</a>      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9061MX/NOPB</a><br>Description: <a href="#">ICMOSFET DVR W/LOSS PROT 8-SOIC</a> | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9070SX</a><br>Description: <a href="#">IC REG LIN 5V 250MA DDPAK/TO263</a>      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9071S/NOPB</a><br>Description: <a href="#">IC REG LIN 5V 250MA DDPAK</a>        | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9071SX/NOPB</a><br>Description: <a href="#">IC REG LIN 5V 250MA DDPAK/TO263</a> | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9070S</a><br>Description: <a href="#">IC REG LIN 5V 250MA DDPAK/TO263</a>       | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9072SX</a><br>Description: <a href="#">IC REG LINEAR 5V TO263-9</a>             | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9073T/NOPB</a><br>Description: <a href="#">IC REG LIN 5V 700MA/100MA TO220</a>  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM9071S</a><br>Description: <a href="#">IC REG LIN 5V 250MA DDPAK/TO263</a>       | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |

Related keywords for [LM9070SX/NOPB](#)

|                                                  |                                           |                                        |                                     |
|--------------------------------------------------|-------------------------------------------|----------------------------------------|-------------------------------------|
| <a href="#">LM9070SX/NOPB</a>                    | <a href="#">LM9070SX/NOPB distributor</a> | <a href="#">LM9070SX/NOPB supplier</a> | <a href="#">LM9070SX/NOPB price</a> |
| <a href="#">LM9070SX/NOPB download datasheet</a> | <a href="#">LM9070SX/NOPB datasheet</a>   | <a href="#">LM9070SX/NOPB stock</a>    | <a href="#">buy LM9070SX/NOPB</a>   |