

N/A



LM9076S-5.0

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM9076S-5.0                                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG LIN 5V 150MA DDPAK/TO263                                                                                      |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 35520 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LM9076S-5.0

|                                  |                                                                             |
|----------------------------------|-----------------------------------------------------------------------------|
| PART NUMBER                      | LM9076S-5.0                                                                 |
| MANUFACTURER                     | N/A                                                                         |
| DESCRIPTION                      | IC REG LIN 5V 150MA DDPAK/TO263                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                          |
| QUANTITY AVAILABLE               | 35520 pcs                                                                   |
| DATA SHEET                       |                                                                             |
| VOLTAGE DROPOUT (MAX)            | 0.25V @ 150mA                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                          |
| VOLTAGE - OUTPUT (MAX)           | -                                                                           |
| VOLTAGE - INPUT (MAX)            | 40V                                                                         |
| SUPPLIER DEVICE PACKAGE          | DDPAK/TO-263-5                                                              |
| SERIES                           | -                                                                           |
| PROTECTION FEATURES              | Over Temperature                                                            |
| PACKAGING                        | Tube                                                                        |
| PACKAGE / CASE                   | TO-263-6, D²Pak (5 Leads + Tab), TO-263BA                                   |
| PSRR                             | 60dB (120kHz)                                                               |
| OUTPUT TYPE                      | Fixed                                                                       |
| OUTPUT CONFIGURATION             | Positive                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                               |
| NUMBER OF REGULATORS             | 1                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                          |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA DDPAK/TO-263-5 |
| CURRENT - SUPPLY (MAX)           | 4.5mA                                                                       |
| CURRENT - QUIESCENT (IQ)         | 45µA                                                                        |
| CURRENT - OUTPUT                 | 150mA                                                                       |
| CONTROL FEATURES                 | Reset                                                                       |
| BASE PART NUMBER                 | LM9076                                                                      |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| LM9076S-5.0               | LM9076S-5.0 Distributor        | LM9076S-5.0 Supplier  |
| LM9076S-5.0 Price         | LM9076S-5.0 Pictures           | LM9076S-5.0 Image     |
| LM9076S-5.0 PDF Datasheet | LM9076S-5.0 Download Datasheet | LM9076S-5.0 Datasheet |
| LM9076S-5.0 Stock         | Buy LM9076S-5.0                | Buy LM9076S-5.0       |
| LM9076S-5.0               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                                 |                                                                                      |                                                                                                                                                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM9076QBMAX-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA 8SOIC<br/>In stock: 63081 pcs</p> <p>RFQ</p> |  | <p><b>LM9076QBMA-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA 8SOIC<br/>In stock: 47863 pcs</p> <p>RFQ</p> |
|  | <p><b>LM9076S-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 150MA DDPAK<br/>In stock: 30834 pcs</p> <p>RFQ</p>        |  | <p><b>LM9076S-5.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 5V 150MA DDPAK/TO263<br/>In stock: 35570 pcs</p> <p>RFQ</p>   |
|  | <p><b>LM9076QBMAX-5.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA 8SOIC<br/>In stock: 75105 pcs</p> <p>RFQ</p>   |  | <p><b>LM9076SX-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 150MA DDPAK<br/>In stock: 59772 pcs</p> <p>RFQ</p>      |
|  | <p><b>LM9076S-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 150MA DDPAK<br/>In stock: 5587 pcs</p> <p>RFQ</p>              |  | <p><b>LM9076SX-5.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 5V 150MA DDPAK<br/>In stock: 37017 pcs</p> <p>RFQ</p>        |
|  | <p><b>LM9076SX-5.0</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 5V 150MA DDPAK<br/>In stock: 6299 pcs</p> <p>RFQ</p>               |  | <p><b>LM90C1MM</b></p> <p>Manufacturers: N/A<br/>Description: SENSOR DIGITAL 0C-85C 8VSSOP<br/>In stock: 71888 pcs</p> <p>RFQ</p>              |
|  | <p><b>LM9076SX-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 3.3V 150MA DDPAK<br/>In stock: 5450 pcs</p> <p>RFQ</p>             |  | <p><b>LM9076QBMA-5.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA 8SOIC<br/>In stock: 43042 pcs</p> <p>RFQ</p>   |