



ADP7104ACPZ-5.0-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP7104ACPZ-5.0-R7                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG LINEAR 5V 500MA 8LFCSP                                                                                |
| Datasheets:         |  ADP7104ACPZ-5.0-R7.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 46632 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

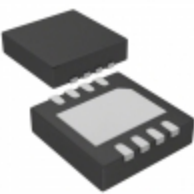
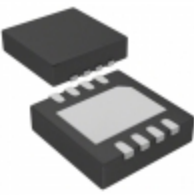
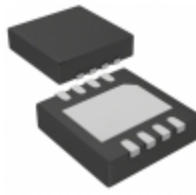
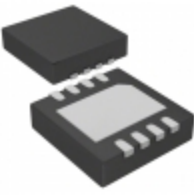
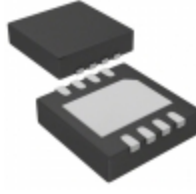
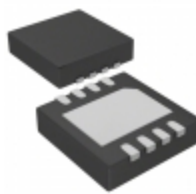
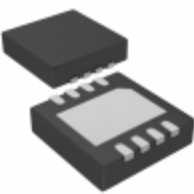
Specifications of ADP7104ACPZ-5.0-R7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP7104ACPZ-5.0-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC REG LINEAR 5V 500MA 8LFCSP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 46632 pcs                                                                                                  |
| DATA SHEET                       |  ADP7104ACPZ-5.0-R7.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.55V @ 500mA                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 20V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-LFCSP-WD (3x3)                                                                                           |
| SERIES                           | -                                                                                                          |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 8-WDFDN Exposed Pad, CSP                                                                                   |
| PSRR                             | 60dB ~ 50dB (10kHz ~ 100kHz)                                                                               |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                   |
| OTHER NAMES                      | ADP7104ACPZ-5.0-R7-ND<br>ADP7104ACPZ-5.0-R7TR<br>ADP7104ACPZ50R7                                           |
| 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   | Lead free / RoHS Compliant                                                                                 |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA 8-LFCSP-WD (3x3)                              |
| CURRENT - SUPPLY (MAX)           | 1.6mA                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 900µA                                                                                                      |
| CURRENT - OUTPUT                 | 500mA                                                                                                      |
| CONTROL FEATURES                 | Enable, Power Good, Under Voltage Lockout                                                                  |
| BASE PART NUMBER                 | ADP7104                                                                                                    |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP7104ACPZ-5.0-R7 | ADP7104ACPZ-5.0-R7 Distributor          | ADP7104ACPZ-5.0-R7 Supplier                       |
| ADP7104ACPZ-5.0-R7 Price                      | ADP7104ACPZ-5.0-R7 Pictures             | ADP7104ACPZ-5.0-R7 Image                          |
| ADP7104ACPZ-5.0-R7 PDF Datasheet              | ADP7104ACPZ-5.0-R7 Download Datasheet   | ADP7104ACPZ-5.0-R7 Datasheet                      |
| ADP7104ACPZ-5.0-R7 Stock                      | Buy ADP7104ACPZ-5.0-R7                  | Buy ADI (Analog Devices, Inc.) ADP7104ACPZ-5.0-R7 |
| ADI (Analog Devices, Inc.) ADP7104ACPZ-5.0-R7 | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) ADP7104ACPZ-5.0-R7 | AD ADP7104ACPZ-5.0-R7                   | ADI (Analog Devices, Inc.) ADP7104ACPZ-5.0-R7     |
| Analog Devices Inc. ADP7104ACPZ-5.0-R7        | Analog Devices, Inc. ADP7104ACPZ-5.0-R7 |                                                   |

Related Products

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| <div><div>ADP7104ARDZ-1.5-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 500MA 8SOIC<br/>In stock: 20610 pcs</div><div>RFQ</div></div>  | <div><div>ADP7104ACPZ-1.5-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 500MA 8LFCSP<br/>In stock: 15152 pcs</div><div>RFQ</div></div> |
| <div><div>ADP7104ARDZ-3.0-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 500MA 8SOIC<br/>In stock: 37373 pcs</div><div>RFQ</div></div>    | <div><div>ADP7104ACPZ-9.0-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 9V 500MA 8LFCSP<br/>In stock: 38698 pcs</div><div>RFQ</div></div>   |
| <div><div>ADP7104ACPZ-1.8-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 500MA 8LFCSP<br/>In stock: 19930 pcs</div><div>RFQ</div></div> | <div><div>ADP7104ACPZ-2.5-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 500MA 8LFCSP<br/>In stock: 43586 pcs</div><div>RFQ</div></div> |
| <div><div>ADP7104ARDZ-2.5-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 500MA 8SOIC<br/>In stock: 32565 pcs</div><div>RFQ</div></div>  | <div><div>ADP7102ARDZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 300MA 8SOIC<br/>In stock: 46719 pcs</div><div>RFQ</div></div>      |
| <div><div>ADP7104ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 500MA 8LFCSP<br/>In stock: 36806 pcs</div><div>RFQ</div></div>     | <div><div>ADP7104ARDZ-1.8-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 500MA 8SOIC<br/>In stock: 37586 pcs</div><div>RFQ</div></div>  |
| <div><div>ADP7104ACPZ-3.3-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 500MA 8LFCSP<br/>In stock: 44687 pcs</div><div>RFQ</div></div> | <div><div>ADP7104ACPZ-3.0-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 500MA 8LFCSP<br/>In stock: 39631 pcs</div><div>RFQ</div></div>   |