



ADI (Analog Devices, Inc.)



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP5022ACBZ-2-R7                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG TRPL BCK/LINEAR 16WLCSP                                                                               |
| Datasheets:         |  ADP5022ACBZ-2-R7.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 53099 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

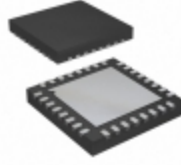
Specifications of ADP5022ACBZ-2-R7

|                                  |                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP5022ACBZ-2-R7                                                                                                                |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                      |
| DESCRIPTION                      | IC REG TRPL BCK/LINEAR 16WLCSP                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                      |
| QUANTITY AVAILABLE               | 53099 pcs                                                                                                                       |
| DATA SHEET                       |  ADP5022ACBZ-2-R7.pdf                        |
| W/SUPERVISOR                     | No                                                                                                                              |
| W/SEQUENCER                      | No                                                                                                                              |
| W/LED DRIVER                     | No                                                                                                                              |
| VOLTAGE/CURRENT - OUTPUT 3       | 2.8V, 150mA                                                                                                                     |
| VOLTAGE/CURRENT - OUTPUT 2       | 1.8V, 600mA                                                                                                                     |
| VOLTAGE/CURRENT - OUTPUT 1       | 1.2V, 600mA                                                                                                                     |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.5 V                                                                                                                   |
| TOPOLOGY                         | Step-Down (Buck) Synchronous (2), Linear (LDO) (1)                                                                              |
| SUPPLIER DEVICE PACKAGE          | 16-WLCSP (2.08x2.08)                                                                                                            |
| SERIES                           | -                                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                |
| PACKAGE / CASE                   | 16-WFBGA, WLCSP                                                                                                                 |
| OTHER NAMES                      | ADP5022ACBZ-2-R7-ND<br>ADP5022ACBZ-2-R7TR                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                   |
| NUMBER OF OUTPUTS                | 3                                                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                      |
| FREQUENCY - SWITCHING            | 3MHz                                                                                                                            |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) Synchronous (2), Linear (LDO) (1) 3MHz 16-WLCSP (2.08x2.08) |
| BASE PART NUMBER                 | ADP5022                                                                                                                         |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP5022ACBZ-2-R7 | ADP5022ACBZ-2-R7 Distributor          | ADP5022ACBZ-2-R7 Supplier                       |
| ADP5022ACBZ-2-R7 Price                      | ADP5022ACBZ-2-R7 Pictures             | ADP5022ACBZ-2-R7 Image                          |
| ADP5022ACBZ-2-R7 PDF Datasheet              | ADP5022ACBZ-2-R7 Download Datasheet   | ADP5022ACBZ-2-R7 Datasheet                      |
| ADP5022ACBZ-2-R7 Stock                      | Buy ADP5022ACBZ-2-R7                  | Buy ADI (Analog Devices, Inc.) ADP5022ACBZ-2-R7 |
| ADI (Analog Devices, Inc.) ADP5022ACBZ-2-R7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADP5022ACBZ-2-R7 | AD ADP5022ACBZ-2-R7                   | ADI (Analog Devices, Inc.) ADP5022ACBZ-2-R7     |
| Analog Devices Inc. ADP5022ACBZ-2-R7        | Analog Devices, Inc. ADP5022ACBZ-2-R7 |                                                 |

Related Products

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| <div><div>ADP5023ACPZ-2-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BCK/LINEAR 24LFCSP<br/>In stock: 36674 pcs</div><div>RFQ</div></div> | <div><div>ADP5022ACBZ-6-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BCK/LINEAR 16WLCSP<br/>In stock: 4024 pcs</div><div>RFQ</div></div>  |
| <div><div>ADP5023ACPZ-1-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BCK/LINEAR 24LFCSP<br/>In stock: 41088 pcs</div><div>RFQ</div></div> | <div><div>ADP5003ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW NOISE 3A BUCK AND 3A NMOSLDO<br/>In stock: 16912 pcs</div><div>RFQ</div></div> |
| <div><div>ADP5022ACBZ-1-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BCK/LINEAR 16WLCSP<br/>In stock: 5212 pcs</div><div>RFQ</div></div>  | <div><div>ADP5020ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LDO DUAL BUCK 20LFCSP<br/>In stock: 6434 pcs</div><div>RFQ</div></div>      |
| <div><div>ADP5023ACPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BCK/LINEAR 24LFCSP<br/>In stock: 29759 pcs</div><div>RFQ</div></div>   | <div><div>ADP5023ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BCK/LINEAR 24LFCSP<br/>In stock: 37973 pcs</div><div>RFQ</div></div>   |
| <div><div>ADP5014ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 4CH IPS W/QUAD LOW-N<br/>In stock: 18865 pcs</div><div>RFQ</div></div> | <div><div>ADP5022ACBZ-4-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BCK/LINEAR 16WLCSP<br/>In stock: 2829 pcs</div><div>RFQ</div></div>  |
| <div><div>ADP5003CP-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVALUATION BOARD<br/>In stock: 1759 pcs</div><div>RFQ</div></div>                 | <div><div>ADP5020CP-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL PMU IMAGING ADP5020<br/>In stock: 6769 pcs</div><div>RFQ</div></div>   |