



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP220ACBZ-1118R7                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG LIN 1.1/1.8V 200MA 6WLCSP                                                                             |
| Datasheets:         |  ADP220ACBZ-1118R7.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4684 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADP220ACBZ-1118R7

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP220ACBZ-1118R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC REG LIN 1.1/1.8V 200MA 6WLCSP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 4684 pcs                                                                                                  |
| DATA SHEET                       |  ADP220ACBZ-1118R7.pdf |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.1V, 1.8V                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 6-WLCSP (1.45x0.95)                                                                                       |
| SERIES                           | -                                                                                                         |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 6-WFBGA, WLCSP                                                                                            |
| PSRR                             | -                                                                                                         |
| OUTPUT TYPE                      | Fixed                                                                                                     |
| OUTPUT CONFIGURATION             | Positive                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                        |
| NUMBER OF REGULATORS             | 2                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 2 Output 1.1V, 1.8V 200mA 6-WLCSP (1.45x0.95)                  |
| CURRENT - SUPPLY (MAX)           | 220µA                                                                                                     |
| CURRENT - QUIESCENT (IQ)         | 120µA                                                                                                     |
| CURRENT - OUTPUT                 | 200mA                                                                                                     |
| CONTROL FEATURES                 | Enable                                                                                                    |
| BASE PART NUMBER                 | ADP220                                                                                                    |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP220ACBZ-1118R7 | ADP220ACBZ-1118R7 Distributor          | ADP220ACBZ-1118R7 Supplier                       |
| ADP220ACBZ-1118R7 Price                      | ADP220ACBZ-1118R7 Pictures             | ADP220ACBZ-1118R7 Image                          |
| ADP220ACBZ-1118R7 PDF Datasheet              | ADP220ACBZ-1118R7 Download Datasheet   | ADP220ACBZ-1118R7 Datasheet                      |
| ADP220ACBZ-1118R7 Stock                      | Buy ADP220ACBZ-1118R7                  | Buy ADI (Analog Devices, Inc.) ADP220ACBZ-1118R7 |
| ADI (Analog Devices, Inc.) ADP220ACBZ-1118R7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) ADP220ACBZ-1118R7 | AD ADP220ACBZ-1118R7                   | ADI (Analog Devices, Inc.) ADP220ACBZ-1118R7     |
| Analog Devices Inc. ADP220ACBZ-1118R7        | Analog Devices, Inc. ADP220ACBZ-1118R7 |                                                  |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                         |
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| <div><div>ADP2166ACPZ-1.8-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1.8V 6A SYNC 24LFCSP<br/>In stock: 40285 pcs</div><div>RFQ</div></div>   | <div><div>ADP220ACBZ-2525R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 2.5/2.5V 200MA 6WLCSP<br/>In stock: 3137 pcs</div><div>RFQ</div></div>   |
| <div><div>ADP2166ACPZ-2.5-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 2.5V 6A SYNC 24LFCSP<br/>In stock: 31446 pcs</div><div>RFQ</div></div>   | <div><div>ADP2166ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 6A SYNC 24LFCSP<br/>In stock: 18747 pcs</div><div>RFQ</div></div>      |
| <div><div>ADP220ACBZ-1212R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 1.2/1.2V 200MA 6WLCSP<br/>In stock: 2966 pcs</div><div>RFQ</div></div>     | <div><div>ADP2166ACPZ-1.5-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1.5V 6A SYNC 24LFCSP<br/>In stock: 35230 pcs</div><div>RFQ</div></div> |
| <div><div>ADP220ACBZ-1812R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 1.2/1.8V 200MA 6WLCSP<br/>In stock: 117515 pcs</div><div>RFQ</div></div>   | <div><div>ADP220ACBZ-2623R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 2.3/2.6V 200MA 6WLCSP<br/>In stock: 3842 pcs</div><div>RFQ</div></div>   |
| <div><div>ADP220ACBZ-26235R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 2.35/2.6V 200MA 6WLCSP<br/>In stock: 104009 pcs</div><div>RFQ</div></div> | <div><div>ADP220-2828-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION 2.8V/2.8V<br/>In stock: 7038 pcs</div><div>RFQ</div></div>         |
| <div><div>ADP220ACBZ-1827R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 1.8/2.7V 200MA 6WLCSP<br/>In stock: 110801 pcs</div><div>RFQ</div></div>   | <div><div>ADP2166ACPZ-3.3-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 3.3V 6A SYNC 24LFCSP<br/>In stock: 34844 pcs</div><div>RFQ</div></div> |