



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADSP-2115BPZ-100

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADSP-2115BPZ-100                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC DSP CONTROLLER 16BIT 68-PLCC                                                                                        |
| Datasheets:         |  <a href="#">ADSP-2115BPZ-100.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 3685 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

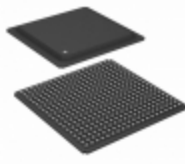
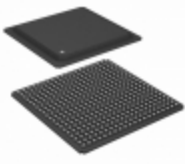
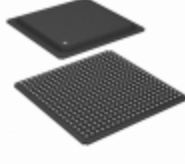
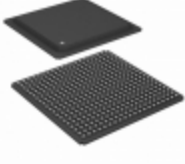
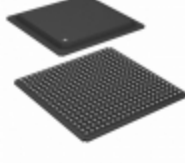
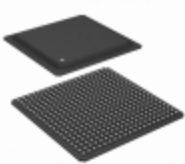
Specifications of ADSP-2115BPZ-100

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADSP-2115BPZ-100                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC DSP CONTROLLER 16BIT 68-PLCC                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 3685 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">ADSP-2115BPZ-100.pdf</a> |
| VOLTAGE - I/O                    | 5.00V                                                                                                                    |
| VOLTAGE - CORE                   | 5.00V                                                                                                                    |
| TYPE                             | Fixed Point                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 68-PLCC (24.23x24.23)                                                                                                    |
| SERIES                           | ADSP-21xx                                                                                                                |
| PACKAGING                        | Tube                                                                                                                     |
| PACKAGE / CASE                   | 68-LCC (J-Lead)                                                                                                          |
| OTHER NAMES                      | ADSP2115BPZ100                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                        |
| ON-CHIP RAM                      | 3kB                                                                                                                      |
| NON-VOLATILE MEMORY              | External                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 5 (48 Hours)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INTERFACE                        | Synchronous Serial Port (SSP)                                                                                            |
| CLOCK RATE                       | 25MHz                                                                                                                    |
| BASE PART NUMBER                 | ADSP-2115                                                                                                                |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADSP-2115BPZ-100 | ADSP-2115BPZ-100 Distributor          | ADSP-2115BPZ-100 Supplier                       |
| ADSP-2115BPZ-100 Price                      | ADSP-2115BPZ-100 Pictures             | ADSP-2115BPZ-100 Image                          |
| ADSP-2115BPZ-100 PDF Datasheet              | ADSP-2115BPZ-100 Download Datasheet   | ADSP-2115BPZ-100 Datasheet                      |
| ADSP-2115BPZ-100 Stock                      | Buy ADSP-2115BPZ-100                  | Buy ADI (Analog Devices, Inc.) ADSP-2115BPZ-100 |
| ADI (Analog Devices, Inc.) ADSP-2115BPZ-100 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADSP-2115BPZ-100 | AD ADSP-2115BPZ-100                   | ADI (Analog Devices, Inc.) ADSP-2115BPZ-100     |
| Analog Devices Inc. ADSP-2115BPZ-100        | Analog Devices, Inc. ADSP-2115BPZ-100 |                                                 |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>ADSP-21065LCSZ-240</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 32BIT 208-MQFP<br/>In stock: 1110 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADSP-21065LKCAZ264</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CTRLR 32BIT 196CSBGA<br/>In stock: 1306 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ADSP-21160NKBZ-100</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 32BIT 400-BGA<br/>In stock: 336 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ADSP-21160NKB-100</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 32BIT 400BGA<br/>In stock: 5274 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ADSP-21160MKBZ-80</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 32BIT 400 BGA<br/>In stock: 289 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ADSP-21160NCB-100</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 32BIT 400BGA<br/>In stock: 5875 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ADSP-21160MKB-80</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 32BIT 400 BGA<br/>In stock: 5716 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ADSP-21065LKCA-264</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CTRLR 32BIT 196CSBGA<br/>In stock: 4893 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ADSP-21065LKSZ-264</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLL 544KBIT 208-MQFP<br/>In stock: 1057 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADSP-21065LKSZ-240</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLR 544KBIT 208MQFP<br/>In stock: 3787 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADSP-2111BG-80</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 16BIT 100PGA<br/>In stock: 5068 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ADSP-21160NCBZ-100</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 32BIT 400BGA<br/>In stock: 273 pcs<br/><div>RFQ</div></div>    |