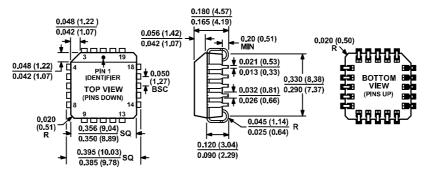
AD831 Data Sheet

OUTLINE DIMENSIONS



COMPLIANT TO JEDEC STANDARDS MO-047-AA
CONTROLLING DIMENSIONS ARE IN INCHES; MILLIMETER DIMENSIONS
(IN PARENTHESES) ARE ROUNDED-OFF INCH EQUIVALENTS FOR
REFERENCE ONLY AND ARE NOT APPROPRIATE FOR USE IN DESIGN.

Figure 14. 20-Lead Plastic Leaded Chip Carrier [PLCC] (P-20) Dimensions shown in inches and (millimeters)

ORDERING GUIDE

| Model ¹ | Temperature Range | Package Description | Package Option |
|--------------------|-------------------|--------------------------------------------|----------------|
| AD831AP | −40°C to +85°C | 20-Lead Plastic Leaded Chip Carrier [PLCC] | P-20 |
| AD831AP-REEL | -40°C to +85°C | 20-Lead Plastic Leaded Chip Carrier [PLCC] | P-20 |
| AD831AP-REEL7 | −40°C to +85°C | 20-Lead Plastic Leaded Chip Carrier [PLCC] | P-20 |
| AD831APZ | -40°C to +85°C | 20-Lead Plastic Leaded Chip Carrier [PLCC] | P-20 |
| AD831APZ-REEL | –40°C to +85°C | 20-Lead Plastic Leaded Chip Carrier [PLCC] | P-20 |
| AD831APZ-REEL7 | –40°C to +85°C | 20-Lead Plastic Leaded Chip Carrier [PLCC] | P-20 |
| EVAL-AD831EBZ | | Evaluation Board | |

¹ Z = RoHS Compliant Part.

REVISION HISTORY

| 10/2018—Rev. C to Rev. D | |
|-----------------------------|-----------|
| Updated Outlines Dimensions | 16 |
| Moved Ordering Guide | |
| Changes to Ordering Guide | 16 |
| 6/2003—Rev. B to Rev. C | |
| Updated Format | Universal |
| Changes to Figure 10 | 11 |
| Updated Outline Dimensions | 16 |

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