

Product Details

Product Status: Production

[Check Price and Availability](#)

The AC1222 is a mounting card that is available with an edge connector and a 28-pin socket for inserting the 1B31. The mounting card has a provision for installing a fixed gain resistor, and also provides adjustment potentiometers for input offset, output offset, fine gain and excitation. The AC1222 comes with a Cinch 251-22-30-160 (or equivalent) edge connector.

Documentation

[Quality and Reliability](#) | [Lead\(Pb\)-Free Data](#)

RECOMMENDED DOCUMENTATION

Title	Content Type	File Type
1B31: Wide Bandwidth Strain Gage Signal Conditioner Data Sheet	Data Sheets	PDF
SoundMAX® Audio Signal Processing	Overview	HTML
AD9914: 3.5 GSPS Direct Digital Synthesizer with 12-bit DAC Data Sheet	Data Sheets	PDF
ADXL345: 3-Axis, ±2 g/±4 g/±8 g/±16 g Digital Accelerometer Data Sheet	Data Sheets	PDF
Op Amp Applications Handbook	Design Handbooks	HTML

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Title	Content Type	File Type
IOS 3 Year Warranty (pdf, 23 kB)	Overview	PDF
RAQs index	Rarely Asked Questions	HTML
Glossary of EE Terms	Glossary	HTML

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OTHER ENGINEERS ALSO FOUND THESE PRODUCTS USEFUL

[AC2626](#): General Purpose Temperature Probe
[5B38](#): Isolated Strain Gage Input Signal Conditioning Module
[5B41](#): Isolated Wide Bandwidth V Input Signal Conditioning Module
[5B39](#): Isolated Current Output Signal Conditioning Module
[3B17](#): Non-Isolated LVDT or RVDT Input Signal Conditioning Module