## SIGNAL CONDITIONER

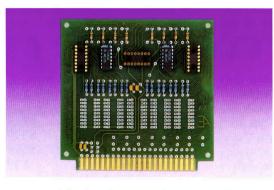
Our 8 channel signal conditioner is designed for use with our  $\ensuremath{\mathrm{A}}\xspace/\ensuremath{\mathrm{D}}$ 

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any gain or offset. For example: an input signal that varies from 0 to 50 mV can easily be con-

my can easily be converted to 0-10V output for the A/D.

The Signal Conditioner's outputs are on a high quality 16 pin gold I.C. socket to provide the best possible contact with the A/D via ribbon cable. The Signal Conditioner can be powered by your Apple or from an external supply.



converter. This board incorporates 8 F.E.T. op-amps, which allow almost

## **Features:**

• 4.5" square for standard card cage and 4 mounting holes for standard mounting

- 22 pin .156 spacing edge card input connector (extra connectors are easily available i.e. Radio Shack)
- · Large bread board area
- Uses F.E.T. op-amps for an input impedence of 10,000,000,000 ohms
- Full detailed schematic included
- All gains and offsets are programmed with easily constructed plug-in component platforms (two blank platforms included)

Signal Conditioner

\$79

IIGS Laser Franklin

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