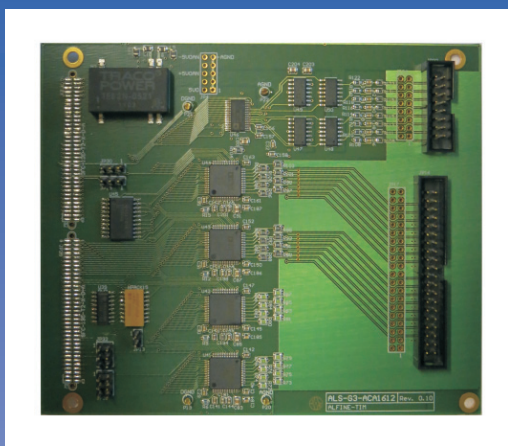




TECHNICAL INFORMATION

ALS-G3-ACA1612

ANALOG FRONT-END CARD FOR ALS-G3-2368PCI-2 EVAL BOARD



Card Features

- **Card electricly and mechanically compliant with ALS-G3-2368PCI-2 Evaluation Board**
- **ADC Block**
Four 8-channel 16-bit Analog-To-Digital Converters with Simultaneous Sampling Feature;
Sample Rate: up to 200 kHz on all channels; input voltage ranges: +/- 5 V, +/- 10 V
- **DAC Block**
One 12-bit 8-channel Digital-To-Analog Converter with output voltage range: +/- 5 V; settling time: 8 us
- **Communication Interfaces: parallel I/O lines via Expansion Header**

Card specification could be object of changes without notices !



*DSP Technology from Analog Devices,
DSP Solutions from ALFINE*

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