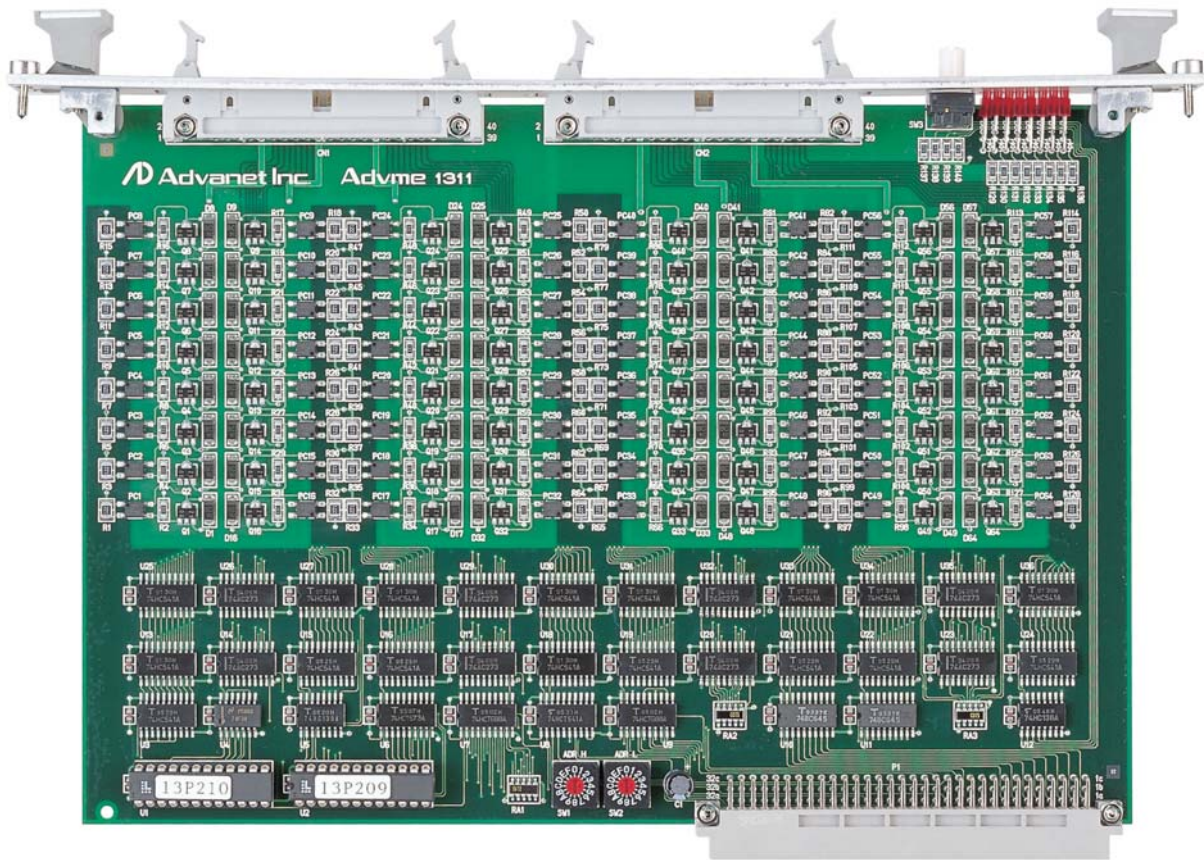


Advme1311

64-ch DO Board



Features

- Isolated digital output board with 64-point output
- 64-point output is divided between eight output channels with a common for every eight points
- Each channel can handle digital signals using different power sources
- Photo-coupler isolation between output channels and between output channel and VME bus
- Use switch to select LED display for every eight outputs
- Device driver for VxWorks (option)

Specifications

- Digital output
 - No. of channels : 64 channels (8 channels per common x 8)
 - Output voltage tolerance : Up to DC50V
 - Load current : Up to 200mA
 - Output connector : Two MIL-type 40-pin headers
- Isolation
 - Isolation method : Photo-coupler isolation
 - Withstanding voltage : Between output and system: AC1500V for one minute
 - Between output and channels: AC1500V for one minute
- Bus interface : VMEbus Revision C.3 compliant A16,D16,D08(E0)
 - Accessible using AM codes 29H and 2DH
- Power requirements : DC5V±5% (supplied by VME bus) up to 1A
- Board size : 262mm x 172mm x 20mm Double height/Single slot (excluding protrusions such as connectors)
- Weight 250g (typ.)



HUMAN ELECTRONICS

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Note: The following specifications and product appearance are subject to change for enhancement without notice.

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