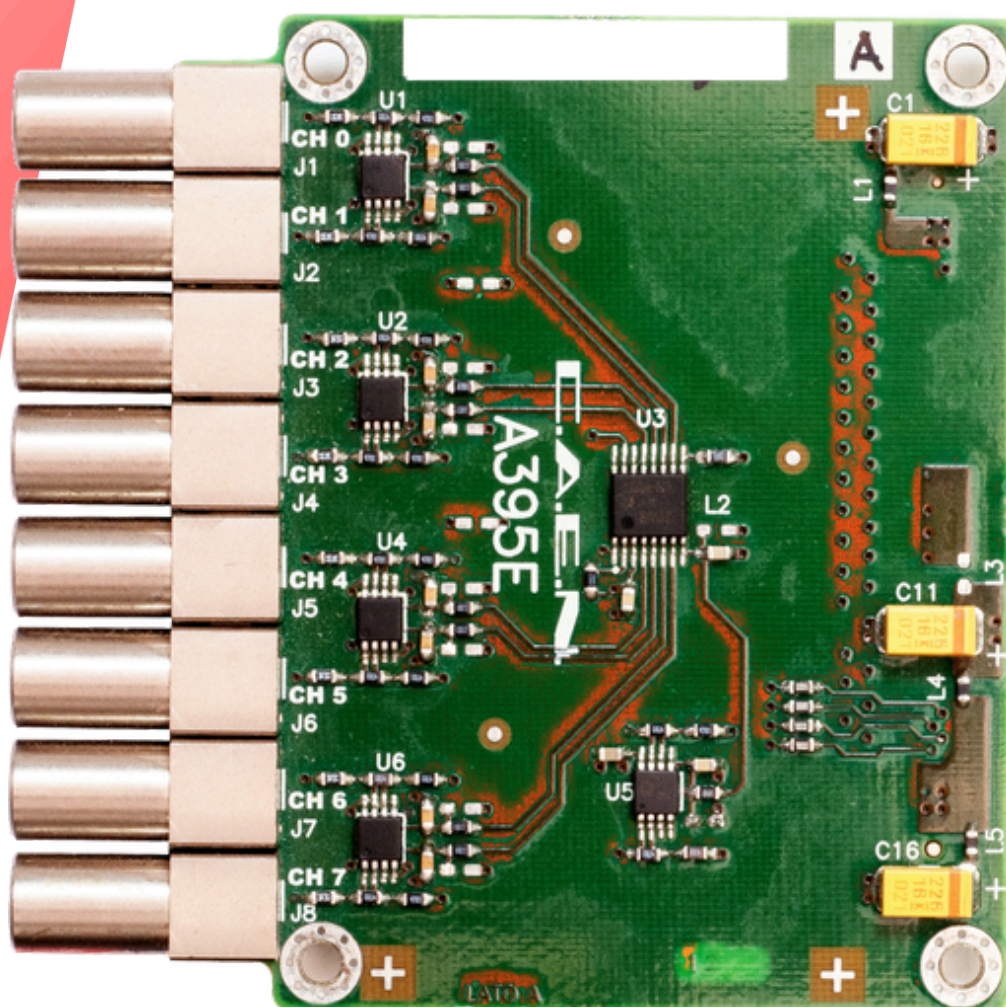


A395E

Piggyback board for Vx495 and DT5495



Features

- Piggy Back Board for CAEN Programmable logic Unit **DT5495** and **V2495 (V1495)**
- 8 Analog Output
- 16 bit resolution

Description

The channel interface of **CAEN Mod. V2495 (V1495) and DT5495** can be freely expanded by adding up to three independent piggyback boards (there are 3 expansion slots interfaced to the User FPGA), choosing between five available types **A395A, A395B, A395C, A395D, A395E**. Therefore, the **V2495** and **DT5495** can achieve a maximum number of 194 I/O channels.

The **A395E** is a 8 analog output channels piggyback boards.

Technical Specifications

Nr. of Channels / Channel type

32 / Digital Output

Logic

Direct

Signal

Differential ECL

Bandwidth

300 Mhz

Front Panel Connector

3M P50E-068-P1-SR1type (34+34) pins

Power Consumptions

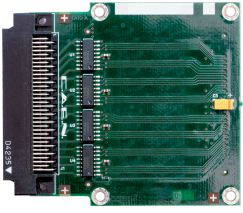
1.4 A (max) @ +5V internal rail / +12V and -12V internal rails are not used

Ordering Options

Code	Description	
WA395XEAAAAA	A395E - 8 channel 16Bit $\pm 5V$ DAC for V1495 and V2495	RoHS

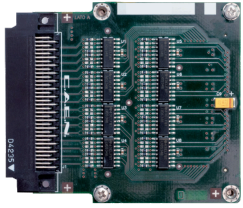
Related Products

A395B



Piggyback board for Vx495 and DT5495

A395A



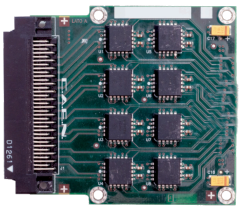
Piggyback board for Vx495 and DT5495

DT5495



Programmable Logic Unit

A395C



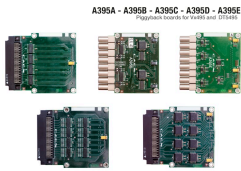
Piggyback board for Vx495 and DT5495

V2495



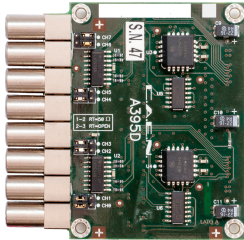
Programmable Logic Unit PLUS

A395



Piggyback boards for Vx495 and DT5495

A395D



Piggyback board for Vx495 and DT5495

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