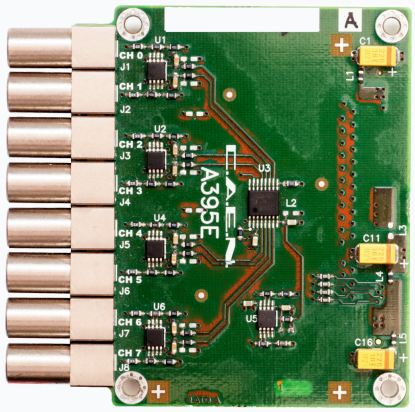
A395E

Piggyback board for Vx495 and DT5495

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.



Product Highlights

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

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 Information

ORDERING CODE	DESCRIPTION
WA395XEAAAAA	A395E – 8 channel 16Bit ±5V DAC for V1495 and V2495

Related Products

A395A — Piggyback board for Vx495 and DT5495

A395B — Piggyback board for Vx495 and DT5495

A395C — Piggyback board for Vx495 and DT5495

A395D — Piggyback board for Vx495 and DT5495

DT5495 — Programmable Logic Unit

V2495 — Programmable Logic Unit PLUS

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