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Find the *Astronics / Giga-tronics / Ascor 3000-4730* at our website: ***Click HERE***

Tektronix Replacement - VXI



Overview:

Giga-tronics ASCOR offers a family of products to support Tektronix VXI users. Our Tektronix Replacement Card is a true drop-in replacement with full software and hardware compatibility for Tektronix VXI module. Truly compatible functions and specifications were achieved in the product development efforts. We are the only company able to offer you form-fit-function built on superior design architecture. There are no special cables or adapters required. Our Tektronix Replacement cards offer:

- Register-based VXI versions which use Plug&Play Software Drivers
- Message-based VXI versions (MPU Internal) which respond to standard SCPI commands
- Identical Front Panel Connectors, with the same signal on the same pin as the Tektronix module
- ASCOR Superior Design Architecture results in identical or Improved Specifications over the original
- Tektronix specifications
- The ASCOR provided Software Plug&Play Driver will drive a mixture of ASCOR replacements and original Tektronix cards in the same chassis at the same time

Model #	Description	Manufacturer Part #
VXI 3000-4320*	Eight 1x4 Coaxial Switches (Replaces Tektronix VX4320)	90401351
VXI 3000-4330*	Six 1x10 4-Wire (120 Channel) Relay Mux Switch (Replaces Tektronix VX 4330)	90401330
VXI 3000-4350*	64 SPDT Switch (Replaces Tektronix VX4350)	90401340
VXI 3000-4351*	40 SPST Switch (Replaces Tektronix VX4351)	90401220
VXI 3000-4353*	32 SPST Switch (Replaces Tektronix VX4353)	90401310
VXI 3000-4356*	20 DPDT Switch (Replaces Tektronix VX4356)	90401290
VXI 3000-4357*	32 SPDT Switch (Replaces Tektronix VX4357)	90401200
VXI 4357**	32 SPDT Switch (Replaces Tektronix VX4357)	90401700
VXI 3000-4380	256 Cross Point Matrix (Replaces Tektronix VX4380)	90401270
VXI 3000-4730	12 Channel D/A Converter (Replaces Tektronix VX4730)	90401320
VXI 3000-4801	48 TTL/CMOS compatible Optically Isolated I/O line. 48 optically isolated TTL or CMOS compatible bidirectional digital I/O lines, organized as six 8-bit bytes. Define mask for I/O, latch data via software or external handshake.	90401250
VXI 3000-4802	80 TTL/CMOS compatible I/O lines. 80 TTL or CMOS compatible bidirectional digital I/O lines, organized as six 8-bit bytes. Define mask for I/O, latch data via software or external handshake.	90401260
VXI 4801	Message based 48 Optically Isolated TTL I/O lines (Replaces Tektronix VX4801). 48 optically isolated TTL or CMOS compatible bidirectional digital I/O lines, organized as six 8-bit bytes. Define mask for I/O, latch data via software or external handshake.	90401710
VXI 3000-A308	Register based 80 Channel Driver (Replaces Tektronix 73A308). 80 open collector outputs	90401230

* Register based driver will control both Tektronics as well as the ASCOR version of this switch
** Message based driver will control both Tektronics as well as the ASCOR version of this switch

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Giga-tronics ASCOR

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