

**TLA7PG2 Tektronix Logic Analyzer  
Declassification and Security  
Instructions**

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- Worldwide, visit [www.tektronix.com](http://www.tektronix.com) to find contacts in your area.

Date: Jan. 27, 2006

Subject: Memory Erasure & Memory Parts in TLA7PG2.

## MEMORY ERASURE PROCEDURE

- Turn the power off for at least 20 seconds to clear volatile memory. NVRAM does not contain any acquisition data (only cal constants, etc.).

## MEMORY PARTS

### A20 Board P/N: 671-5063-50

Part Number	Reference designator	Description	Use
156-6751-01	U190	IC, Memory; CMOS, Serial, EPROM, 2048 X 8, 24C16N, SO8.150	Calibration parameters storage.
156-M665-00	U1022 U1025	IC, Memory; CMOS, EPROM; 512K X 8, Flash, 90NS; 29F040-90, PLCC32	Firmware code storage.
160-M317-00	U1024	IC, Memory; CMOS, EPROM, 256K X 16, 120NS, PRGM; 156-M492-00	Firmware boot.
156-M516-00	U1034 U1035 U1036 U1037	IC, Memory; CMOS, DRAM; 1048576 X 4,70NS; NPD424400LA-70C, SOJ26.300, Tube	Firmware code/data.

**A50 Board P/N: 671-4859-50**

<b>Part Number</b>	<b>Reference designator</b>	<b>Description</b>	<b>Use</b>
160-M295-03	U2520	IC, Digital; CMOS, EPROM, 1046496 X 1BIT, EPC1LC20, SMD, PLCC20	FPGA code storage.
156-6751-01	U2530	IC, Memory; CMOS, Serial, EPROM, 2048 X 8, 24C16N, SO8.150	Calibration parameters storage.
156-N103-00	U200, U220, U240, U500, U520, U600, U620, U700, U720, U800, U820, U900, U920, U1000, U1020, U1100, U1120, U1200, U1220, U1300	IC, Memory; CMOS, 256K X 16 Bit, 12NS	Pattern/sequence memory.

If you have any questions, contact the Tektronix Technical Support Center at 1-800-833-9200\*3.