



P.O. BOX 265
OGDENSBURG, NY
U.S.A. 13669-0265

TEL: 888-670-8729 (USA & Canada) or +1-613-686-6675 (Intl)
FAX: 800-561-1970 (USA & Canada) or +1-613-686-6679 (Intl)

BOX 5120, LCD MERIVALE
OTTAWA, ONTARIO
CANADA K2C 3H4

info@avtechpulse.com - http://www.avtechpulse.com/

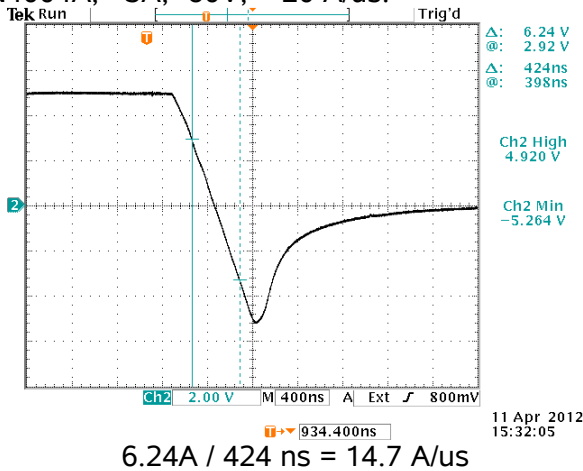
PERFORMANCE CHECKSHEET

Model: AVR-CD1-B-DO4-DO5
Type: Semiconductor Device Tester
S.N.: 12803
Date: April 12, 2012

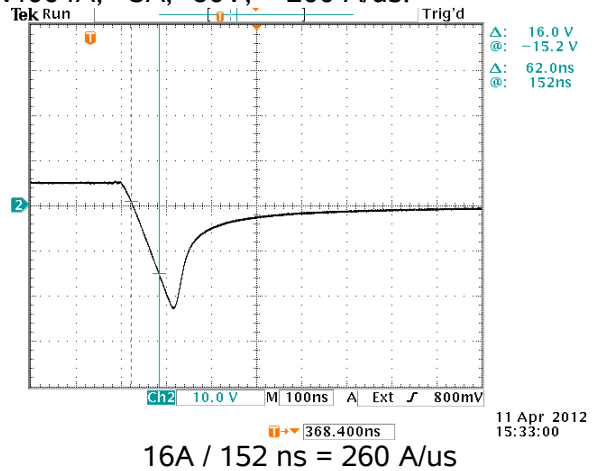
Output Amplitude: +0.1 to +10 A
Pulse Width (FWHM): 2 us (+)
Switching Time,
+ to -: < 20 to > 200 A/us
PRF: 1 - 100 Hz
Jitter, Stability: OK
Prime Power: 100-240V AC, 50-60 Hz.

Test Waveforms

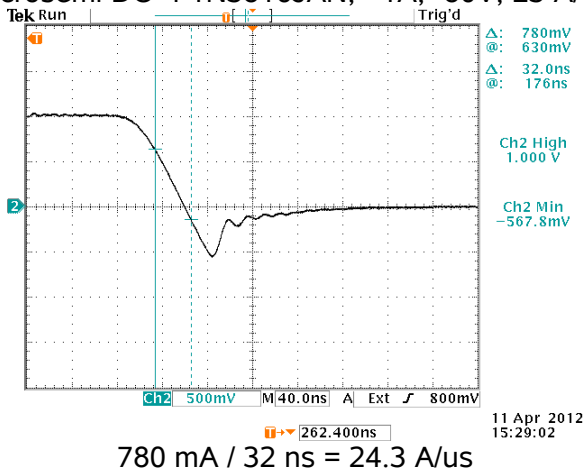
1N4004A, +5A, -80V, < 20 A/us.



1N4004A, +5A, -80V, > 200 A/us.



Microsemi DO-4 1N5816JAN, +1A, -80V, 25 A/us.



Ruttonsha DO-5 40HF80, +5A, -80V, 25 A/us.

