

AOPT Pulse/Timing Generator Family

rev.4-2010



HiPG Series

Fast Pulse Series

| Pulse Generator Model | MAX Output Voltage | MAX Output Current | Pulse Width | Pulse Rate | Rise Time | Price | Notes |
|-----------------------|--------------------|--------------------|---------------|------------|-----------|----------|--------------------------------------|
| DPG-2008-X | 12 V | 4 A | 100 ns - 1 ms | 1 - 50 kHz | 20 ns | \$5,000 | multi-channel output, optical output |
| SHI-2003-A | 4.5 kV | 150 A | 1 - 12 us | 1 - 100 Hz | 200 ns | \$17,500 | USB / GPIB Interface |
| SHI-2003-B | 4.5 kV | 350 A | 1 - 12 us | 1 - 10 Hz | 400 ns | \$19,500 | USB / GPIB Interface |
| SHI-2003-C | 4.5 kV | 100 A | 1 - 10 us | 1 Hz | 400 ns | \$17,500 | USB / GPIB Interface |
| SHI-2003-D | 4.5 kV | 150 A | 1 - 50 us | 1 Hz | 400 ns | \$24,000 | USB / GPIB Interface |
| SHI-2009-A | 800 V | 250 A | 1 - 400 us | 1 Hz | 200 ns | \$19,500 | USB / GPIB Interface |
| FPG-2007-A | 800 V | 16 A | 50 ns - 1 us | 1 - 1 MHz | 10 ns | \$20,000 | 50 Ohm Output |
| Timing System Model | Channels | Timing Resolution | Data Record | CPU | Display | Price | Notes |
| AOPT-TMS-A | 10 | 250 ns | 1 ms | Y | N | \$25,000 | 10 channel timing measurement system |
| AOPT-TMS-B | 20 | 250 ns | 1 ms | Y | N | \$35,000 | 20 channel timing measurement system |
| OPTIONS | | | | | | | |
| USB | | | | | | \$550 | |
| GPIB | | | | | | \$750 | |

* Prices Subject to change without Notice



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