

KEITHLEY PULSE SOLUTIONS

This guide is designed to help you identify Keithley products that include pulse sources that might suit your application's requirements. Visit www.keithley.com for further information and detailed specs on the products presented here.

Minimum desired pulse width	Source Type?	Best Fit Solutions by Range					
		10V	20V	40V	100V	200V	
1ns-100ns	Voltage	3401/3402 Pulse/Pattern Generators*					
		4200-SCS w/Pulse I-V option*					
100ns-1μs	Voltage	3401/3402 Pulse/Pattern Generators*					
		4200-PG2 Dual-Channel Pulse Generator*					
1μs-100μs	Current	100mA	1A	3A	5A	10A	
		2520 Pulsed Laser Diode Test System					
100μs or longer	Voltage	3401/3402 Pulse/Pattern Generators*					
		4200-PG2 Dual-Channel Pulse Generator*					
100μs or longer	Current	100mA	1A	3A	5A	10A	
		6221 AC&DC Current Source					
100μs or longer	Current	6221/2182A AC&DC Current Source	2520 Pulsed Laser Diode Test System				

*Into 50Ω load.