



Part Number: SAG1021I



Accessory for use with the SDS 800X HD, SDS1000X HD, four channel SDS1000X-E, SDS2000X-E, SDS3000X HD, SDS5000X, and SDS6000A oscilloscopes. Output Sine, Square, Ramp, Pulse, Noise, DC and 45 built-in waveforms. The arbitrary waveforms can be accessed and edited by the Easy Wave PC software.

Outputs: 1

Max. Output Frequency: 25 MHz

Sampling Rate: 125 MSa/s

Frequency Resolution: 1 μ Hz

Frequency Accuracy: ± 50 ppm

Vertical Resolution: 14-bit

Amplitude Range: 1.5 ~ +1.5 V (50 Ω load), -3 ~ +3 V (High-Z load)

Waveform Types: Sine, Square, Ramp, Pulse, Noise, DC and 45 built-in waveforms

Output impedance: 50 $\Omega \pm 2\%$

Protection: Over-Voltage Protection, Current-Limiting Protection

Insulation Voltage: ± 42 Vpk (for SAG2021I only)

Weight

1 lbs

Dimensions

8 × 8 × 2 in