

# Arbitrary Waveform Generator and Sampling Scope Application Bundles

Save 30% on AWG and DCA Application Bundles



Are you looking to enhance your lab with the latest and greatest high-performance test and measurement instruments? Whether you are testing 53 GBd, 112 GBd or beyond 112 GBd designs, take advantage of the AWG and DCA application bundles to improve your design validation capability at lower cost!

The precision, high speeds, and flexibility of the M8100 Series AWGs help meet your most difficult challenges. The M8194A/99A/99B AWGs are ideal for simulating multilane high-speed interfaces with high channel density, supporting 112 GBd and beyond.

The N1000A DCA-X wide-bandwidth sampling oscilloscopes mainframe with N1046A Electrical Remote Head Module or N1060A Precision Waveform Analyzer provides accurate and precise measurements of high-speed digital designs 112 GBd and beyond. The N1046A and N1060A modules provide a wide range of configurations and performance options to interchange the bandwidth, channel count, and features.

For a limited time, you can save 30% when purchasing an AWG and Sampling Scope!

## Details

Start date: November 15, 2023

End date: May 14, 2024

Bundle PA: M8194A-PA1, M8199A-PA1, M8199B-PA1

Availability: Worldwide

## Promotion conditions

- The 30% discount is contingent on selecting required modules in each bundle.
  - This includes modules and chassis.
  - Reference bundle code M8194A-PA1, M8199A-PA1, or M8199B-PA1 upon order placement.  
Promotion discount cannot be combined with other Keysight promotions or bundles.
  - Lease orders or remarketed equipment are not eligible to receive bundle discount.
- Keysight Technologies reserves the right to modify or discontinue this offer during the bundle period.

## For more information

- Contact your Keysight representative for any questions, to request a quote, or place an order: [keysight.com/find/contactus](https://www.keysight.com/find/contactus)

## Eligible M8100 and DCA-X Series Products

Model	M8194A-PA1 53 GBd Bundle		M8199A-PA1 112 GBd Bundle		M8199B-PA1 Beyond 112 GBd Bundle	
	AWG	DCA	AWG	DCA	AWG	DCA
<b>Chassis/Mainframe</b>	M8194A-BU2 or M8194A-BU3	N1000A/LOJ/PTB/ PLK or N1000A/STB/PLK	M8100A-BU5 or M8100A-BU6	N1000A/LOJ/PTB/ PLK or N1000A/STB/PLK	M9505A-U20 M9537A (optional)	N1000A/LOJ/PTB/ PLK or N1000A/STB/PLK
<b>Module</b>	M8194A-001 or M8194A-002 or M8194A-004	N1046A-71F or N1046A-72F or N1046A-74F or N1060A/050/264/ PTB	M8199A-002 or M8199A-004	N1046A-81F or N1046A-82F or N1046A-84F or N1060A/085/264/ PTB	M8199B-002 or M8199B-S02 (non-IVL for GCS)	N1046A-11F or N1046A-12F or N1046A-14F or N1060A/085/264/ PTB
<b>Software</b>	N6171A-M02 or N6171A-M03	N1010100A FlexDCA Perpetual Node- locked license (SW1000-LIC-01)	N6171A-M02 or N6171A-M03	N1010100A FlexDCA Perpetual Node- locked license (SW1000-LIC-01)	N6171A-M02 or N6171A-M03	N1010100A FlexDCA Perpetual Node- locked license (SW1000-LIC-01)
<b>Accessories</b>	M8194A-810	N1027A-46A - optional	M8199A-801 M8008A-064 - optional M8199A-812 - optional M8199A-820 - optional	N1027A-46A - optional	M8199B-803 M8008A-064 - optional	N1027A-46A - optional

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