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E1445A Arbitrary Function Generator

Product Status: **Discontinued / Currently Supported**

KeysightCare Technical Support Calibration and Repair

Request Service | Download Data Sheet

Overview and Features | **Post-Purchase Upgrades** | **Resources**

The Keysight E1445A Arbitrary Function Generator is a C-size, 1-slot, message-based VXI module. It provides the flexibility to produce virtually any waveform needed.

The deep memory allows downloading and storing up to 128 waveforms using SCPI programming. The memory sequencer lets you link waveform segments together in any order. These sequences can be repeated 1 to 64,000 times or continuously. Within a sequence, the segments can be repeated up to 4,096 times using only one sequence memory entry. This memory structure lets you build large, complex waveforms out of small segments.

- Offers 13-bit resolution and 40 MSa/s maximum sample rate
- Produce complex waveforms with 256 kSa waveform segment memory and 32 k-segment sequence memory
- Realize waveform and frequency hopping with sweep function
- Direct access to high-speed registers
- Includes built-in self-test

Notice to EU customers: This product is no longer available due to lack of compliance with EU RoHS directive 2011/65/EU. Keysight will continue to service and support this product to the end of worldwide support life.

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