

## Promotional Discount on Option HAR: improved phase noise below 500 MHz

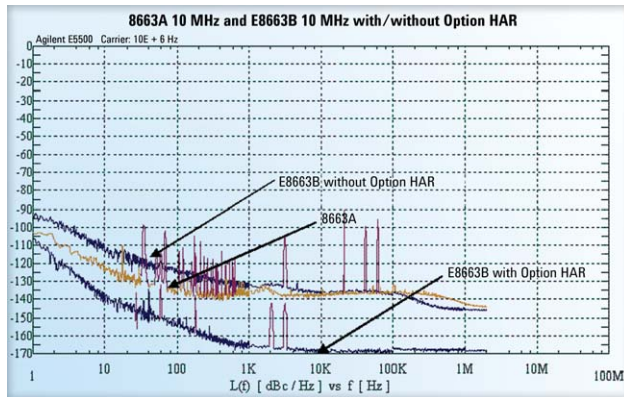
Order the E8663B RF analog signal generator with improved phase noise below 500 MHz, Option HAR, and receive a 100% promotional discount on the option price through September 2009. This represents close to a 20% savings on the E8663B signal generator with Option HAR! This is a one-for-one offering. You qualify for the discount only when you purchase the Agilent E8663B RF analog signal generator with Option HAR: improved phase noise below 500 MHz.

***For a Limited Time –***  
**Save up to 20% on an**  
**E8663B signal generator**  
**with industry-leading**  
**phase noise**

Providing the industry's lowest close-to-carrier phase noise, the E8663B RF analog signal generator is ideal for radio frequency applications such as low-jitter clocks and advanced radar systems requiring low-noise oscillators and synthesizers. Option HAR adds a high-performance, low-noise divider circuit to provide exceptional low phase noise characteristics for carrier frequencies below 500 MHz. Built-in filters let you choose between a clean sinusoidal signal with low harmonics and an unfiltered square wave for maximum power and low jitter.



**Agilent Technologies**



Lowest close-to-carrier phase noise - At 10 MHz carrier frequency, the E8663B with Option HAR shows a 10 to 30 dB improvement in phase noise.

## Ideal for Low Noise Testing

Use the E8663B RF analog signal generator with Option HAR for:

### Advanced radar systems and low-jitter clocks

When testing high performance receivers, you need a source with very low phase noise. The E8663B may also be used for LO substitution in advanced radar systems, as a low-jitter clock in wideband optical communications systems and for IF substitution in low noise communications systems

### As a reference source in a phase noise test systems

The E8663B is fully supported by the Agilent E5500A phase noise test system software, making it an excellent reference source for high-performance phase noise measurements of devices such as crystal oscillators and other low noise oscillators and synthesizers. It is also compatible with older Agilent 3048 phase noise test systems.

## Ordering Information

Product Number	Promotional Discount
E8663B-HAR	100%

Promotion Code 5.575 must be provided at the time you place your order to receive the discount.

## Web Resources

For additional information, visit:  
[www.agilent.com/find/E8663B](http://www.agilent.com/find/E8663B)



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## Promotion Conditions

1. This promotion is open to Agilent Technologies' commercial end users, educational institutions, the US Government, designated resellers, distributors, OEMs, rental companies, and VAR and system integrators worldwide.
2. Customers must reference promotion code 5.575 upon order placement.
3. The promotional discount cannot be combined with a standard purchase agreement discount.
4. This promotional offer cannot be combined with any other current promotions or special offers.
5. There are no quantity limitations on this promotion.
6. Promotional products cannot be substituted with other Agilent products.
7. All promotional product orders must be placed on the same purchase order.
8. Customers' standard purchase agreement terms and conditions apply to this offering.
9. Indirect channels are recommended to pass through the full 100% promotional discount (funded by Agilent Technologies) to their end user customer.
10. Open and closed orders placed prior to the start date of the promotion are not eligible for this promotion.
11. Associated options not outlined in this promotion are not eligible for the promotional discount.
12. Support options are not eligible to receive the promotional discount.
13. Agilent Technologies reserves the right to modify or discontinue this offering during the promotional period.
14. Products or options that are not eligible for the promotional discount can receive the standard purchase agreement discount.
15. Customers who purchase products under this program must accept the conditions established under Agilent's Order Acceptance Policy.
16. Leased orders are eligible to participate in this promotion.
17. This is a one-for-one offering. Customers must purchase one E8663B with Option HAR to receive a 100% promotional discount on Option HAR.

## www.agilent.com

For more information on Agilent Technologies' products, applications or services, please contact your local Agilent office. The complete list is available at:

## www.agilent.com/find/contactus

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