

ADVANTEST

R3132

The Advantest R3132 is a 9 kHz to 3 GHz RF spectrum analyzer in the R3132/3162 Series. Built around a newly developed direct digital synthesizer, it achieves $\leq 1\%$ frequency span accuracy and 1.5 dB overall level accuracy with built-in auto-calibration. Enhanced distortion performance and up to 20 traces/s enable broad dynamic range measurements and responsive, real-time observation.

SPECIFICATIONS

Frequency and Sweep Performance

Frequency Range	9 kHz – 3 GHz
-----------------	---------------

Series/General

Series Frequency Coverage	9 kHz–3 GHz (R3132/3132N); 9 kHz–8 GHz (R3162)
---------------------------	--

TECHNOLOGY

Direct digital synthesizer (DDS)

Generated by SpecAtlasHub (specatlashub.com). Specifications are compiled from available sources and are subject to change — verify critical values against the manufacturer before purchase.