

# JT-JDS6600-LITE

Signal generator



The JT-JDS6600-Lite is a 2-Channel Signal generator and has also the function to measure frequency. It has many output forms and a 2,4" TFT-Display.

## MAIN FEATURES

Channels	2 Channel generator 1 Channel frequency meter
Frequency range	0 - 100 MHz
frequency meter	0 - 15 MHz
Sine	0 - 15 MHz
Square, triangle	0 - 15 MHz
TTL, pulse	0 - 6 MHz
Signal forms	Sine, square, triangle, pulse, half-, wave, exponential rise/ fall, etc.
Frequency accuracy	± 20 ppm
Frequency stability	± 1 ppm/3h
Sampling rate	266 MSa/s
Size	194 x 178 x 69 mm
Items delivered	Generator, BNC signal terminals, power supply

## FURTHER SPEZIFICATIONS

Display	2,4 inch TFT color LCD
Vertical wave resolution	14 bits
Amplitude range	<10MHz: 0-20 VPP >10 MHz: 0-10 VPP
Amplitude resolution	1 mV
Amplitude stability	± 5%/5h
Amplitude flatness	<10MHz: ± 5% >10 MHz: ± 10%
Impedance of output	50Ω ±10%
Load capability of the outputs	150 mA max.
Harmonic distortion	< 1% (20Hz~20kHz,0dBm)

## FURTHER DETAILS

Article number	JT-JDS6600-lite
EAN	4250236817064
Costums tariff no.	85432000