

JT-JDS6600-B

Signal generator & frequency counter



The JT-JDS6600B signal generator and frequency counter can generate signals up to 60MHz in various waveforms and offers excellent quality with its frequency counter.

It can be operated intuitively with its buttons. In addition, the menu can be displayed in German, English and French.

MAIN FEATURES

Display type	TFT color LC display
Display size	2,4" (6,1 cm)
Connection	BNC signal terminals
Special features	2-channel signal generator, 1-channel frequency counter

TECHNICAL SPECIFICATIONS

Signal shapes	Lorentz pulse, pulse, half-wave, noise, exponential rise/fall, and much more.
Min. frequency resolution	0,01 μ Hz
Frequency accuracy	± 20 ppm
Frequency stability	± 1 ppm / 3 Hours
Load capacity of the outputs	max. 150 mA
permissible. operating temperature	0 - 40 $^{\circ}$ C
Permissible operating humidity	< 80 %
Distortion factor	< 1 % (20 Hz ~ 20 kHz, 0 dBm)

FREQUENCY RANGES

Sine	0 - 60 MHz
Rectangle, triangle	0 - 15 MHz
PWM, CMOS, TTL, arbitrary	0 - 6 MHz

FURTHER INFORMATION

Dimensions 194 x 178 x 69 mm

Weight 768 g

Item number JT-JDS6600-B

Scope of delivery Signal generator, 2 x BNC signal terminals, power supply

Customs tariff number 85432000

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