

Wavetek 1375 General Information

Product Description:

VXIbus 20 MHz Arbitrary Waveform Generator

Wavetek 1375 Performance Characteristics

Form Factor	Module (VXI)
Number of Channels	1 ch
Waveforms (Sine, Square, etc.)	Ramp,Sine,Square,Triangle
Minimum Frequency	100 mHz
Maximum Frequency, Sine wave	2.5 MHz
Simultaneous Maximum Sampling Rate/ch	20 MSa/s
Waveform Length	32000 points
Frequency Accuracy	0.01 %
Minimum Output Voltage	707.106781186547 mV
Maximum Output Voltage	10 V
Waveform Resolution	3.5 digits
Output Accuracy	2.5089E-02 %
Output Impedance	50 Ohm
Trigger Modes	Burst,Continuous,Gate,Trigger

Wavetek Precision Instruments 1375 Measurements/Features

32k Horizontal Memory
12-bit, 4096 point vert. resol
Single Slot, C-Size VXIbus Mod
6 triggered modes of operation
64 kbyte A24 Shared Memory
Marker Outputs
Frequency Resolution: 1mHz

Wavetek 1375 VXI Characteristics

Number Of Slots	1 QTY
Size	C

Wavetek 1375 Programmability/Connectivity

User Interface	Proprietary
Ports to Peripheral Devices	VXIbus
Programming Language	SCPI

Wavetek 1375 Compliance

CE Compliance	Not on file
UL Compliance	Not compliant

Wavetek 1375 Power Requirements

Input Power	Universal (Auto Sense and Switch)
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Wavetek 1375 Physical Dimensions

Weight	2 kg(4.4 lb)
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Wavetek 1375 Standard Accessories

1 /VXI Plug /Qty:1

2 /Play Driver /Qty:1