



UTD2102CEX+

Specifications:

Model	UTD2102CEX+
Channels	2
Bandwidth	100MHz
Sampling rate	1GS/s
Rise time	< 3.5ns
Memory depth	64kpts
Waveform capture rate	>5, 000wfms/s
Vertical scale (V/div)	1mV/div~20V/div
Time base scale (s/div)	2ns/div~50s/div
Timing accuracy	≤± (50+2 × service life) ppm
Time base mode	Y-T、 X-Y、 Roll
Storage methods	Setup, wave, bitmap
Trigger types	Edge, pulse width, alternate, Slope, video
Mathematical operations	+ , - , × , ÷ , FFT Pk-Pk , Ampl, Max , Min, Low, Middle, High, Mean, RMS, OverSht., PreSht, Period, Frequency、 Rise, Fall, +Width, -Width, -Duty, +Duty,Delay,Phase, FRR,FRF,FFR,FFF,LRR,LRF,LFR,LFF,34 paramet ers in total
Auto measurements	

Displayed measurements Display 5 measurements at the same time
Frequency counter 6 bits
Interface USB OTG,Pass/Fail

General Characteristics :

Power 100-240VAC, 45-440Hz
Display 7 inches TFT LCD, 800×480
Product color White and grey
Product net weight 3.5kg
Product size 336mm×164mm×108mm

Ordering Information:

2000CEX+ UTD2102CEX+,100MHz,1GS/s,64kpts,2-Channel
 power cable
 UT-D05:USB interface cable
 UT-P04:Passive Probe x 2 (1x,10x switchable,100MHz)

Standard Accessories:

User manual and Communications control software(Electronic file)

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