

TEKTRONIX Test Equipment



NEW SUPPLIER

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Tektronix

Test Equipment

GPIB TO USB ADAPTOR

Features:

- Enables GPIB Control of Tektronix Instruments through the USB port
- Powered by USB host of Optional External Power Supply.
- LED Indicators Provide Power, Adaptor Status, and USB Status.

Applications:

- Digital Design
- Research and Development
- Manufacturing Test
- ATE Environments
- Service and Support
- Education



MOUSER STOCK NO.	Tektronix Part No.	Description	Price Each
795-TEK-USB-488	TEK-USB-488	For DPO3000/4000, TDS1000B/2000B, TPS2000, and MSO4000	651.00

HIGH VOLTAGE DIFFERENTIAL PROBES

Features:

- Bandwidths up to 100 MHz
- Up to 5600 V differential (DC + pk AC)
- Up to 2200 V common (RMS)
- Overrange Indicator
- Safety certified
- Switchable attenuation
- Switchable bandwidth limit

Applications:

- Floating measurements
- Switching power supply design
- Motor drive design
- Electronic ballast design
- CRT display design
- Power converter design and service
- Power device evaluation



MOUSER STOCK NO.	Tektronix Part No.	Description	Price Each
795-P5200	P5200	For: TDS1000B/2000B	803.00
795-P5205	P5205	For: DPO3000, TDS3000C, TPS2000, and MSO/DPO4000	1180.00
795-P5210	P5210	For: DPO3000, TDS3000C, TPS2000, and MSO/DPO4000	2370.00

PASSIVE PROBES

Applications:

- Engineering and Designs
- Service
- Manufacturing



Passive High Voltage Probe Shown

Voltage Probes

MOUSER STOCK NO.	Tektronix Part No.	Description	Price Each
795-P6101B	P6101B	For TDS1000/1000B, TDS2000/2000B	150.00
795-P6109B	P6109B	10X 100MHZ PASSIVE PROBE	167.00
795-P3010	P3010	For TDS3000 Series	156.00
795-P6117	P6117	For THS700	194.00
795-P5050	P5050	For TDS5000	400.00
795-P6138A	P6138A	For TDS400	355.00
795-P6139A	P6139A	10X 500MHZ PASSIVE PROBE	386.00

1X/10X Voltage Probes

MOUSER STOCK NO.	Tektronix Part No.	Description	Price Each
795-P2220	P2220	For TDS2000B	107.00

High Voltage Probes

MOUSER STOCK NO.	Tektronix Part No.	Description	Price Each
795-P5100	P5100	For DPO3000, TDS1000B/2000B, & MSO/DPO4000	402.00
795-P5120	P5120	For TDS2000	433.00
795-P6015A	P6015A	For DPO3000, TDS1000B/2000B, & DPO4000	1570.00

TEKPROBE BNC INTERFACE

Features:

- Powers up to two probes
- Overload protected

Applications:

- High Speed Digital Systems Design
- Component Design/Characterization
- Educational Research
- Manufacturing Engineering and Test



MOUSER STOCK NO.	Tektronix Part No.	Description	Price Each
795-1103	1103	For use with: P6205, P6245, P6246, P6247, P6248, P6249, P6330, P6701B, P6703B, P5205, P5210, ADA400A, TCP202	1910.00

AC/DC CURRENT MEASUREMENT SYSTEMS

Features:

- AC/DC measurement capabilities
- DC-1000MHz, current probe amplifier (TCPA300) uses:
 - DC-100MHz, 30 A DC (TCP312)
 - DC-50MHz, 50 A DC (TCP305)
 - DC-15MHz, 150 A DC (TCP303)
- AC/DC input coupling
- Low insertion impedance reduces device under test loading
- Split-core construction allows easy circuit connection

Applications:

- Power supplies
- Semiconductor devices
- Power inverter/converters
- Electronic ballasts
- Industrial/consumer electronics
- Mobile communications
- Motor devices
- Transportation systems



MOUSER STOCK NO.	Tektronix Part No.	Description	Price Each
795-TCPA300	TCPA300	Amplifier for DPO3000, TDS3000C, TDS1000B/2000B, TPS2000, & MSO/DPO4000	1990.00
795-TCP303	TCP303	Probe for TPS2000	2370.00
795-TCP305	TCP305	Probe for DPO3000, TDS3000C, TDS1000B/2000B, & DPO4000	1240.00
795-TCP0030	TCP0030	Probe for DPO3000 & MSO/DPO4000	2960.00
795-TCP202	TCP202	Probe for TPS2000	1880.00
795-TCP312	TCP312	For TPS2000	1460.00

CURRENT PROBES

A621 Features:

- 1AC - 5 Hz to 50 kHz
- 100 mA to 2000 A peak
- For DMM's and Oscilloscopes
- Clamp On

Applications:

- 1 Motor Drives
- Inverters
- Power Supplies
- Avionics



A622 Features:

- AC/DC - 100 kHz
- 50 mA to 100 A peak
- For DMM's and Oscilloscopes

MOUSER STOCK NO.	Tektronix Part No.	Description	Price Each
795-A621	A621	Probe for TDS1000B/2000B and TPS2000	541.00
795-A622	A622	Probe for TDS1000B/2000B and TPS2000	541.00

ACTIVE VOLTAGE PROBES

Features:

- Worlds Fastest Active Probe
- - 6 GHz Bandwidth
- Ultra-Low Input Capacitances - < 0.5 pF
- Easy Access for SMD - Small Size, Variety of Attachments
- Service, Durability and Reliability



MOUSER STOCK NO.	Tektronix Part No.	Description	Price Each
795-TAP1500	TAP1500	For DPO3000 & MSO/DPO4000	2050.00
795-P6243	P6243	For TDS3000C	919.00