

DPO/MSO2000 SERIES OSCILLOSCOPES

- Features:**
- 16 logic channels (MSO Series)
 - Serial triggering & decode
 - Parallel serial triggering and decode (MSO only)
 - Wave Inspector
 - Long record length (1M points per channel)
 - 5000 waveforms/second acquisition
 - Bright widescreen 7 inch display



MOUSER STOCK NO.	Tektronix Part No.	Bandwidth (MHz)	Channels	Sample Rate	Price Each
795-DPO2012	DPO2012	100	2	1 GS/s	2700.00
795-DPO2014	DPO2014	100	4	1 GS/s	3250.00
795-DPO2024	DPO2024	200	4	1 GS/s	3900.00
795-MSO2012	MSO2012	100	2+16	1 GS/s	3750.00
795-MSO2014	MSO2014	100	4+16	1 GS/s	4500.00
795-MSO2024	MSO2024	200	4+16	1 GS/s	5400.00

DPO/MSO3000 SERIES OSCILLOSCOPES

- Features:**
- 5 Megasample record length on all channels
 - 50,000 wfms/s maximum waveform capture rate
 - Suite of advanced triggers
 - I2C, SPI, CAN, LIN, RS232/422/485/UART serial triggering, decode and analysis options
 - Wave Inspector® controls provide unprecedented efficiency in waveform analysis
 - 9 in. (229 mm) WVGA widescreen color display
 - USB 2.0 on front panel for quick and easy data storage
 - USB 2.0 device port for direct PC control of oscilloscope using USBTMC
 - Built-in ethernet port
 - Plug-and-play connectivity and analysis software solutions
 - e-Scope® remote viewing and control
 - TekVPI® probe interface supports active, differential and current probes for automatic scaling and units
 - Small footprint and light weight
 - Only 5.4 in. (137mm) deep and 9 lbs. (4 kg)
 - 16 logic channels (MSO Series)

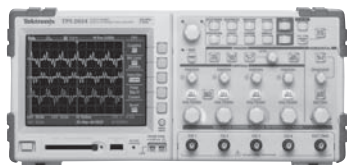


MOUSER STOCK NO.	Tektronix Part No.	Bandwidth (MHz)	Channels	Sample Rate	Price Each
795-DPO3012	DPO3012	100	2	2.5 GS/s	4780.00
795-DPO3014	DPO3014	100	4	2.5 GS/s	5750.00
795-DPO3032	DPO3032	300	2	2.5 GS/s	6880.00
795-DPO3034	DPO3034	300	4	2.5 GS/s	8280.00
795-DPO3054	DPO3054	500	4	2.5 GS/s	11400.00
795-MSO3012	MSO3012	100	2+16	2.5GS/s	6350.00
795-MSO3014	MSO3014	100	4+16	2.5GS/s	7650.00
795-MSO3032	MSO3032	300	2+16	2.5GS/s	9200.00
795-MSO3034	MSO3034	300	4+16	2.5GS/s	11100.00
795-MSO3054	MSO3054	500	4+16	2.5GS/s	14700.00

TPS2000 SERIES OSCILLOSCOPE

- Features:**
- 8 hours of continuous battery operation
 - Optional power application software
 - FFT standard on all models
 - 11 automatic measurements

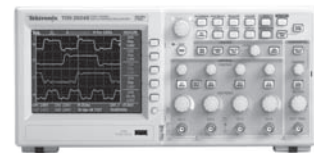
- Applications:**
- Industrial power design, troubleshooting, installation, and maintenance
 - Advanced electronics design, troubleshooting, installation, and maintenance
 - Automotive design and test
 - Education



MOUSER STOCK NO.	Tektronix Part No.	Bandwidth (MHz)	Channels	Sample Rate	Price Each
795-TPS2024	TPS2024	200	4	2 GS/s	3630.00

TDS1000B & TDS2000B SERIES DIGITAL STORAGE OSCILLOSCOPES

- Features:**
- Color or Monochrome LCD Display
 - Removable Data Storage via Front Panel USB Port
 - Seamless PC Connectivity via USB Device Port, with OpenChoice® and NI SignalExpress® PC Software
 - Advanced Triggers Including Pulse Video Trigger
 - FFT Standard on All Models
 - 11 Automatic Measurements
 - Multiple Language User Interface and Context-sensitive Help
 - Direct Print to all PictBridge® Compatible Printers via USB Device Port



MOUSER STOCK NO.	Tektronix Part No.	Display	Bandwidth (MHz)	Channels	Sample Rate	Price Each
795-TDS1001B	TDS1001B	Mono	40	2	500 MS/s	900.00
795-TDS1002B	TDS1002B	Mono	60	2	1 GS/s	1100.00
795-TDS1012B	TDS1012B	Mono	100	2	1 GS/s	1320.00
795-TDS2002B	TDS2002B	Color	60	2	1 GS/s	1320.00
795-TDS2004B	TDS2004B	Color	60	4	1 GS/s	1730.00
795-TDS2012B	TDS2012B	Color	100	2	1 GS/s	1610.00
795-TDS2014B	TDS2014B	Color	100	4	1 GS/s	2080.00
795-TDS2022B	TDS2022B	Color	200	2	2 GS/s	1940.00
795-TDS2024B	TDS2024B	Color	200	4	2 GS/s	2410.00

TDS3000C DIGITAL PHOSPHOR OSCILLOSCOPES

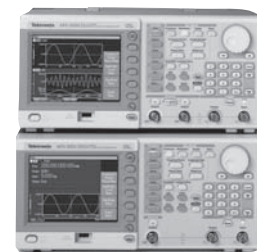
- Features:**
- 10 k standard record length on all channels
 - 3,600 wfms/s continuous waveform capture rate
 - Suite of advanced triggers
 - Front panel USB host port for easy storage and transfer of measurement data
 - 25 automatic measurements
 - FFT standard
 - Multiple language user interface
 - WaveAlert® automatic waveform anomaly detection
 - TekProbe® interface supports active, differential and current probes for automatic scaling and units
 - Lightweight design (only 7 lbs/3.2 kg) for easy transport
 - Optional internal battery operation provides up to three hours without line power



MOUSER STOCK NO.	Tektronix Part No.	Bandwidth (MHz)	Channels	Sample Rate	Price Each
795-TDS3012C	TDS3012C	100	2	1.25 GS/s	4400.00
795-TDS3014C	TDS3014C	100	4	1.25 GS/s	5200.00
795-TDS3032C	TDS3032C	300	2	2.5 GS/s	6300.00
795-TDS3034C	TDS3034C	300	4	2.5 GS/s	7550.00
795-TDS3054C	TDS3054C	500	4	5 GS/s	10800.00

ARBITRARY/FUNCTION GENERATORS

- Features:**
- 10 MHz, 25 MHz, 100 MHz or 240 MHz Sine Waveforms
 - 14 bits, 250 MS/s, 1 GS/s, or 2 GS/s Arbitrary Waveforms
 - Amplitude up to 20 Vp-p into 50 Ω loads
 - 5.6" Display for Full Confidence in Settings and Waveform Shape
 - Multi-language and Intuitive Operation Saves Set-up Time
 - Pulse Waveform with Variable Edge Times
 - AM, FM, PM, FSK, PWM
 - Sweep and Burst
 - Dual Channel Models Save Cost and Bench Space
 - USB Connector on Front Panel for Waveform Storage on Memory Device
 - USB, GPIB and LAN
 - LabVIEW and LabWindows/IVI-C drivers



MOUSER STOCK NO.	Tektronix Part No.	Bandwidth (MHz)	Channels	Sample Rate	Price Each
795-AFG3011	AFG3011	10	1	250 MS/s	3610.00
795-AFG3021B	AFG3021B	25	1	250 MS/s	1950.00
795-AFG3022B	AFG3022B	25	2	250 MS/s	2920.00
795-AFG3102	AFG3102	100	2	1 GS/s	5110.00
795-AFG3252	AFG3252	240	2	2 GS/s	9660.00

ISOBAR® PREMIUM SURGE SUPPRESSORS

- Features:**
- The world's most trusted premium surge suppressor
 - Isolated filter banks eliminate interference between connected equipment
 - All metal housings won't burn, melt, or crack
 - Ultra models include diagnostic LED's
 - Up to \$50,000 Ultimate Lifetime Insurance

MOUSER STOCK NO.	Tektronix Part No.	Outlets	Joules	Cord Length	Price Each
545-ISOBLOK2-0	ISOBLOK2-0	2	600	direct plug-in	31.24
545-ISOBAR4ULTRA	ISOBAR4ULTRA	4	2200	6'	59.60