

DT5810B Fast Digital Detector Emulator

I.D.: 44106150 27.09.19 Coduri CPV 34999100-7 Data publicarii Pretul 49.330,00 RON - 49.330,00 RON estimativ: Descriere: Dual Channel Desktop FAST Digital Detector Emulator with channel correlation The DT5810B is equipped with an analog channel input through which it is possible to sample a real signal and add it to the signal generated by the emulator: in this way it is possible to emulate a source not actually present or hardly available. Moreover, the analog input allows to characterize a detector, acquiring shape and spectrum of its output signal. Energy emulation features -Single line (65535 selectable levels) -Spectrum emulation (16384 bins with 14 bit resolution) $-\pm$ 2 V, 50 Ω ; \pm 4 V, hi-Z (high speed mode) $-\pm$ 8 V, hi-Z (high voltage mode) -16 bit D/A converter