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End Application:

Computer, 1-atr processor

Product Name:

Ifd-120e if digitizer pmc card (air cooled)

Special Features:

Utilizes xilinx fpga technology to provide mission-specific flexibility; input: 160 mhz if signal with 80 mhz bandwidth; utilizes a 12 bit a/d digitizer chip operating at 213.333 msp; output: pulse descriptor word (pdws) over a standard pci bus to the host sbc; 50db of mgc or agc attenuation in front of adc

Functional Description:

Direct-digitization of the 160 mhz if signal produced by an ew/elint quality rf tuner

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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