

PRESET SCALER



《ABSTRACT》

- ◆ This module is used for the measurement of high speed pulse.
- ◆ Input and output signal is based on NIM standard of AEC.
(Atomic Energy Commission US)
- ◆ This module can be used as a simplified front-end type preset controller or a simplified back-end type host scaler.

《Specifications》

- ◇ INPUT : NIM (Negative) / DC coupling
- ◇ Threshold : -300mV
- ◇ Input impedance : $50\ \Omega$
- ◇ Frequency response : 11MHz max
- ◇ Preset : 1 ~ 999 random selectable
- ◇ SINGLE : After this module counts the input pulse until preset value, it outputs flag and preset pulse and halts.
- ◇ REPEAT : After this module counts the input pulse until preset value, it outputs reset pulse flag and continues to count again.
- ◇ Display : LED 3 digits
- ◆ Input and output connector : Standard LEMO connector
- ◆ Packaging : NIM standard single-width module.
- ◆ Consumption current : according to load condition



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