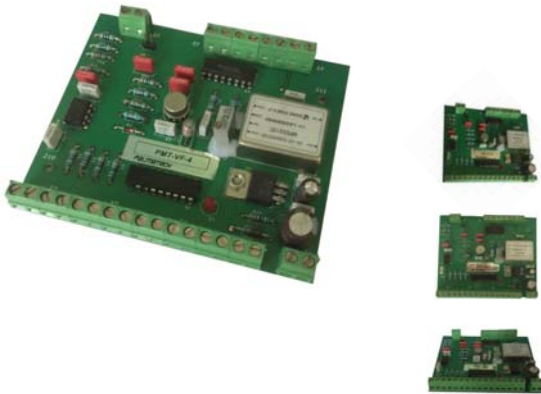


PMT-VF-4 VF CONVERTER



Features

- *Voltage to Frequency Converter*
- *Input : Current (4~20mA)*
- *Output Range Adjustable*
- *Power : DC 24V*
- *4ch Pulse Output*

Introduction

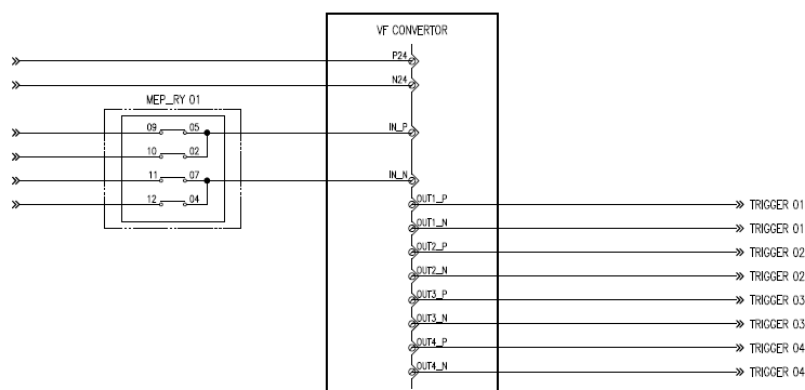
4-CH Output Voltage to Frequency Converter

Specification

[CONVERTER]

No.	Items	Unit	Specification	Remarks
1	Input Voltage	DC	DC 5V ~36V	
2	Quiescent Current	mA	1.2	2.5mA max.
3	Frequency Range	kHz	Max.100	
4	Voltage Reference	V	1 volt $\pm$ 5% max	Absolute Value
5	Output Interface (Rise/Fall Time)	us	0.2 ($I_{IN}=1mA$)	
6	Linearity	%	0.05	
7	Temperature Range	°C	0 ~ 70	

[Wiring]



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