Vesta 332 Connectors

P1 Interface

Can't edit pins on "B" part (no pin DES)

Address & Data lines are all pulled to GND with 10Ks(C3V5V)

Remember to layout for bottom mounting

Title

Vesta 332 Connectors

Size

A

Number

608-262-9698

Rev

1.0

Date

23dec97

Drawn by

lad

Filename

XX.S04

Sheet

4 of
3.3 Volt reg for DSP
Top three allow looking at ADC serial lines
Bottom five encode the channel address
Temperature Counter sampled 1/second
Hardware support to produce a continuous monotonic count
Supports 262K Statek or RAKON CDXO with a prescaler

Note Hi 8 b's are floating
mask them off in 1 sec service intr
Fast Static RAM 32K x 24
DSP 3.3 Volt to 5 Volt Bus Buffer
PSEUDO STATIC RAM Expansion

GPS comes here just in case

Title: DSP PSRAM Expansion
Size: A  
Number:  
Module:  
Rev: 1.0
Date: 11Dec97  
Drawn by: lap
Filename: CPSRAMEX.S01  
Sheet 1 of
256K/1M RAM
2-128/512K by 8 RAMS