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ASL24FB

2022 8 19

ASL24FB

至晟品质 芯驰未来



- IEC 61000-4-2 (ESD)
  - ±10kV Contact Discharge
  - ±15kV Air Discharge
- IEC 61000-4-4 EFT Protection
- 40A (5/50
- 1.5A (8/20us
- Transient prot
- Protects one
- Low leaka
- DNF1006-2L
- ROHS/ Compliant
- Halogen free

Parameters	Symbol	Min	Max	Unit
Peak pulse power (tp=8/20us) @25°C				
Peak pulse current (tp=8/20us) @25°C				
ESD (IEC61000-4-2 contact discharge) @25°C				
Junction temperature				

Parameter	Symbol	Conditions	MIN.	Typ.	MAX.	Units
Reverse Stand-off Voltage					24	V
Reverse Breakdown Voltage						
Reverse Leakage Current						
I_{PP}=1A; tp=8/20us		40	V	Clamping Voltage		V_C
VR=0V; f=1MHz	0.3	pF	Junction Capacitance		C_J	I/O to GND;

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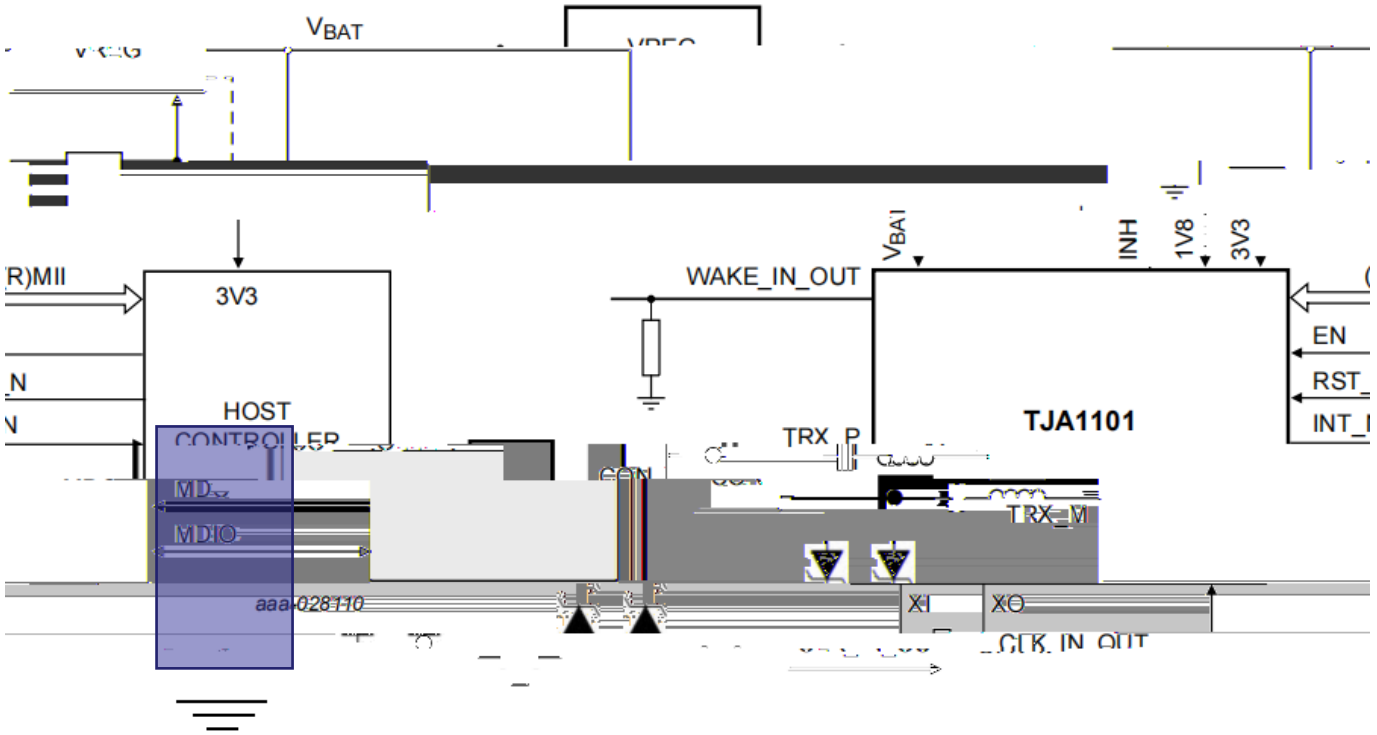
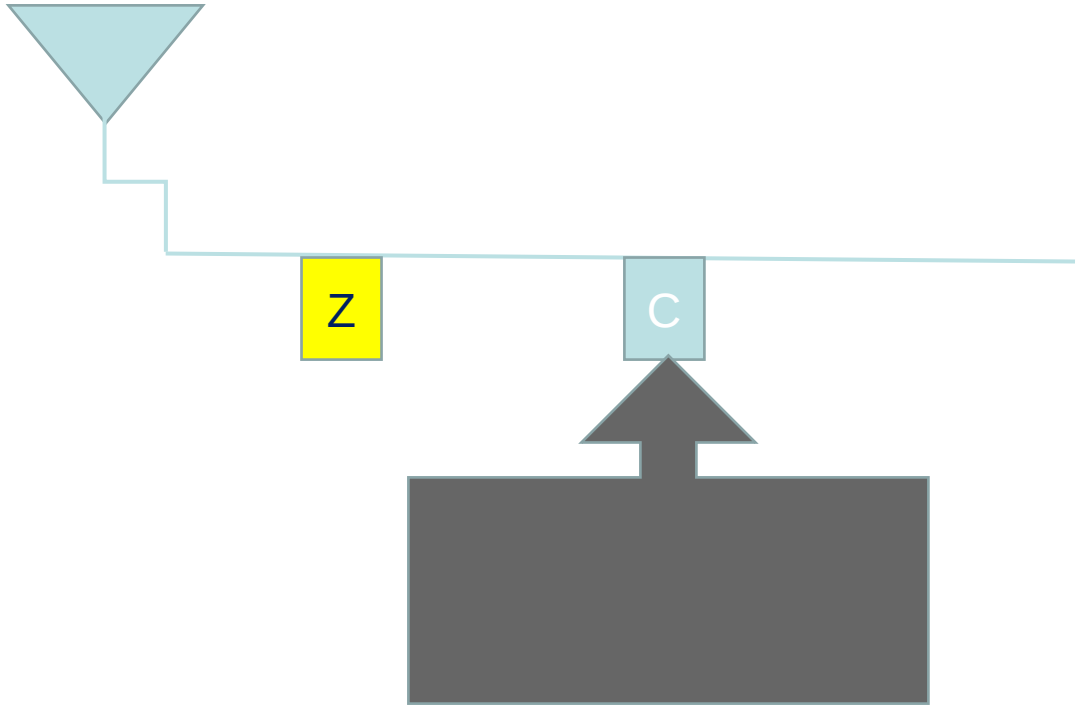
100BASE-T1 PHY

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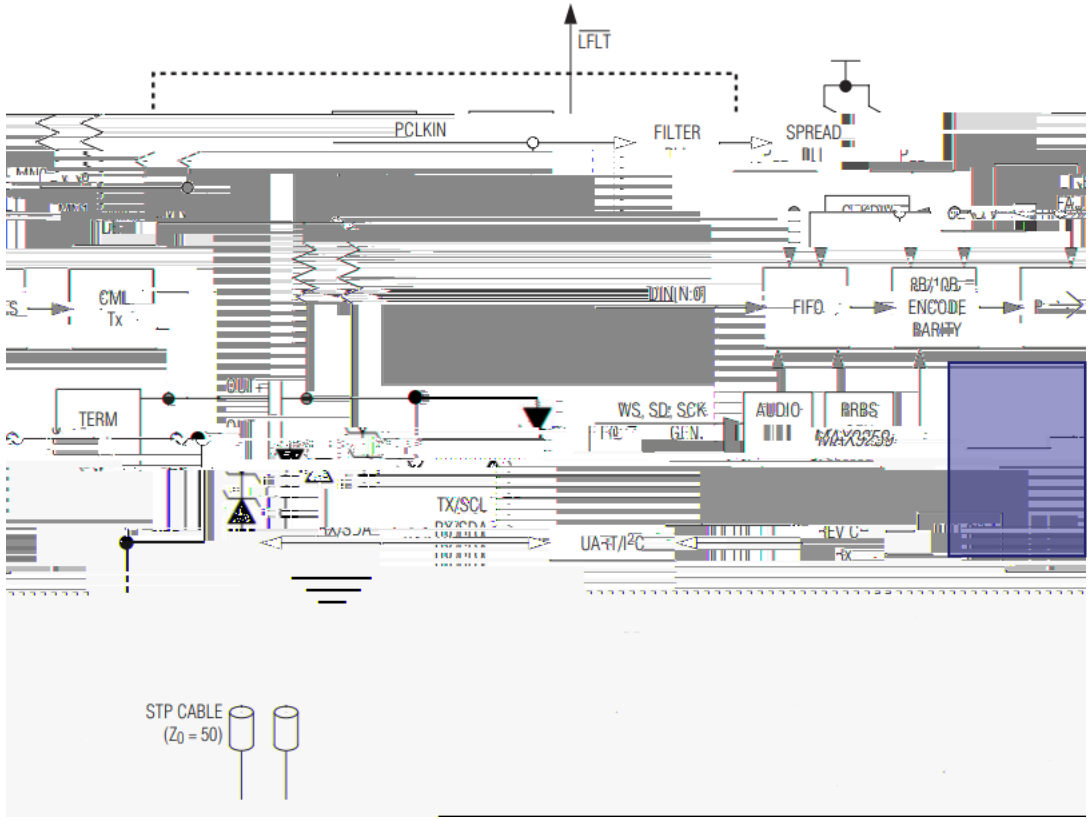
ASL24FB
GMSL(Gigabit Multimedia Serial Link)
Video/Audio



THANK YOU!

感谢您的观看！