Video Decoder EI3 Extender Board Schematic

ANALOG DEVICES
20 Cotton Road
Nashua, NH 03063
PH: 1-800-ANALOGD

Title	Video Decoder EI3 Extender Board Title Page		
Size C	Board No.	A0253-2010	Rev 1.0
Date	3/7/12	Sheet 1 of 9	

TWI Address 0100 110x
x is the R/W bit. Read - 1, Write - 0

SoftConfig control signals

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Title	Video Decoder EI3 Extender Board EI3 Connector/GPIO Extender		
Size C	Board No. A0253-2010		Rev 1.0
Date 3/7/12		Sheet 2 of 9	

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Title	Video Decoder EI3 Extender Board Buffers/SoftConfig		
Size C	**Board No.** A0253-2010		**Rev** 1.0
Date 3/7/12		**Sheet** 3 **of** 9	

24-Bit Mode
RGB 8:8:8

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Title	Video Decoder EI3 Extender Board Video Mode	
Size C	Board No. A0253-2010	Rev 1.0
Date 3/7/12	Sheet 4 of 9	

TWI Address 0100 000x
x is the R/W bit. Read - 1, Write - 0

ANALOG DEVICES	20 Cotton Road Nashua, NH 03063 PH: 1-800-ANALOGD		
Title	Video Decoder EI3 Extender Board ADV7842		
Size C	Board No. A0253-2010		Rev 1.0
Date 3/7/12		Sheet 5 of 9	

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Title	Video Decoder EI3 Extender Board ADV7842 Memory	
Size C	Board No. A0253-2010	Rev 1.0
Date 3/7/12	Sheet 6 of 9	

HDMI

HDMI

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Title	Video Decoder EI3 Extender Board Video Connectors	
Size C	Board No. A0253-2010	Rev 1.0
Date 3/7/12	Sheet 7 of 9	

Component

S-Video

VGA

Composite

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Title	Video Decoder EI3 Extender Board Video Connectors 2	
Size C	Board No. A0253-2010	Rev 1.0
Date 3/7/12	Sheet 8 of 9	

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Title	Video Decoder EI3 Extender Board Power	
Size C	Board No. A0253-2010	Rev 1.0
Date 3/7/12	Sheet 9 of 9	