

Item	Ref	Value
1	XP1	MF3.0 1x02MR
2	XP1	MF3.0 1x02MR

Item	Ref	Value
1	PU1	LPMSM110

Item	Ref	Value
1	VD1	SS12

Item	Ref	Value
1	C1	47uF x 10V x 700mV
2	C2	100n x 25V

Item	Ref	Value
1	C4	10uF x 10V x 700mV
2	C5	10uF x 10V x 700mV
3	C6	10uF x 10V x 700mV
4	C7	10uF x 10V x 700mV

Item	Ref	Value
1	C9	0.1x25V
2	C10	0.1x25V
3	C11	0.1x25V
4	C12	0.1x25V

Item	Ref	Value
1	GND	GND

Item	Ref	Value
1	DA1	LM78M05

Item	Ref	Value
1	C3	0.1x25V

Item	Ref	Value
1	Z1	NFE61

Item	Ref	Value
1	DA2	LP2951ACD

Item	Ref	Value
1	R1	102K 1%
2	C20	330pF

Item	Ref	Value
1	R2	100K 1%

Item	Ref	Value
1	DA3	LM78M05

Item	Ref	Value
1	DA4	MC78L33ABD

Item	Ref	Value
1	C15	100n x 25V
2	C17	15uF x 10V

Item	Ref	Value
1	R3	NA

Item	Ref	Value
1	DA5	LP2951ACD

Item	Ref	Value
1	R4	102K 1%
2	C19	330pF

Item	Ref	Value
1	R5	100K 1%

Item	Ref	Value
1	Z2	NFE61

Item	Ref	Value
1	AVDD1	2.5V x 51mA

Item	Ref	Value
1	Z3	NFE61

Item	Ref	Value
1	VDRIVE	2.5V

Item	Ref	Value
1	Z4	NFE61

Item	Ref	Value
1	DVDD	2.5V x 70mA

Item	Ref	Value
1	Z5	NFE61

Item	Ref	Value
1	AVDD2	5V x 42mA

Item	Ref	Value
1	Z6	NFE61

Item	Ref	Value
1	Diff amp supply 5V x 44mA	

Item	Ref	Value
1	Z7	NFE61

Item	Ref	Value
1	Reference buffer supply 5V/3.3V x 36mA	

Item	Ref	Value
1	Z8	NFE61

Item	Ref	Value
1	AVDD3	

Item	Ref	Value
1	Z9	NFE61

Item	Ref	Value
1	Digital power supply 5V x xxmA	

Item	Ref	Value
1	Z9	NFE61

Item	Ref	Value
1	Digital power supply 2.5V x xxmA	

Title		
AD7760 ADC board. Sheet1		
Size	Number	Revision
A2		
Date	15.02.2015	Sheet of
File	C:\Users\JADC\board_sheet_1\SchDoc	Drawn By: