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M1
P22628-C

tc electronic a/s				Designer(s): DA
Title: DASH-8				Module title: MODULE TITLE
Number: P22628	Revision: C	Variant: A	Version: B	Board type: MAINBOARD
Date: 12-12-2013_15:24	Filename: p22628-B			Page / of: 1 / 10

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Title: DASH-8				Module title: MODULE TITLE
Number: P22628	Revision: C	Variant: A	Version: B	Board type: MAINBOARD
Date: 12-12-2013_15:24	Filename: memory			Page / of: 1 / 10

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tc electronic a/s				Designer(s): DA
Title: DASH-8				Module title: MODULE TITLE
Number: P22628	Revision: C	Variant: A	Version: B	Board type: MAINBOARD
Date: 12-12-2013_15:25	Filename: power_supplies			Page / of: 1 / 10

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MIC/LINE INPUT

In Sens	S1	S2	S3	S4	Gain
-30dBu	ON	ON	ON	ON	42.50 dB
-22dBu	ON	ON	ON	OFF	34.97dB
-14dBu	ON	ON	OFF	OFF	27.22dB
-6dBu	ON	OFF	OFF	OFF	18.39dB
+2dBu	OFF	OFF	OFF	OFF	10.46 dB

tc electronic a/s					Designer(s): DA
Title: DASH-8					Module title: MODULE TITLE
Number: P22628	Revision: C	Variant: A	Version: B		Board type: MAINBOARD
Date: 12-12-2013_15:24	Filename: channel1_input				Page / of: 1 / 10

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5-Pole Butterworth LPF fc = 50kHz

+2 dBu at PWM Full Scale

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Title: DASH-8				Module title: MODULE TITLE
Number: P22628	Revision: C	Variant: A	Version: B	Board type: MAINBOARD
Date: 12-12-2013_15:25	Filename: analog_output			Page / of: 1 / 10

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Title: DASH-8			Module title: MODULE TITLE
Number: P22628	Revision: C	Variant: A	Version: B / Board type: MAINBOARD
Date: 12-12-2013_15:25	Filename: dsp720		Page / of: 1 / 10

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Title: DASH-8				Module title: MODULE TITLE
Number: P22628	Revision: C	Variant: A	Version: B	Board type: MAINBOARD
Date: 12-12-2013_15:25	Filename: analog2digital			Page / of: 1 / 10

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Title: DASH-8				Module title: MODULE TITLE
Number: P22628	Revision: C	Variant: A	Version: B	Board type: MAINBOARD
Date: 12-12-2013_15:25	Filename: Power_Amplifier			Page / of: 1 / 10

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In Sens	S1	S2	S3	S4	Gain at ADC Input
-30.2 dBu	ON	ON	ON	ON	30.7 dB
-20 dBu	OFF	ON	ON	ON	20.6 dB
-9.2 dBu	OFF	OFF	ON	ON	9.7 dB
+3.3 dBu	OFF	OFF	OFF	ON	-2.8 dB
+12.9 dBu	OFF	OFF	OFF	OFF	-12.4 dB

tc electronic a/s					Designer(s): DA
Title: DASH-8					Module title: MODULE TITLE
Number: P22628	Revision: C	Variant: A	Version: B		Board type: MAINBOARD
Date: 12-12-2013_15:25	Filename: channel2_input				Page / of: 1 / 10

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Number: P22628	Revision: C	Variant: A	Version: B	Board type: MAINBOARD
Date: 12-12-2013_15:25	Filename: control			Page / of: 1 / 10