

RS Experience MAX

Features

- Mono amplifier with a sober design built with top quality component:
- Only PTH components is used (no SMD)
- Very high power with high damping factor
- High current circuitry
- Capable to drive 1 Ohm speakers
- Nichicon/Panasonic Electrolytic Capacitors 105° low ESR
- ATE power resistors on the signal
- Toshiba BJT
- Selected components

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Number of channels	2
Circuit topology (class)	A/B
Supply topology	Stabilized
Power @ 4 Ohm	300W x 2
Power @ 2 Ohm	600W x 2
Power @ 4 Ohm (Bridge)	1200W@ 4 Ohm 2000W@ 2 Ohm
Input sensitivity	0,7-6 Vrms
S/N ratio	>100dB
THD+N @ 1KHz	<0.04%
Damping factor	>400
Efficiency	>55%
Frequency response @ 10 Watt	10-80000Hz
Input impedanceldle current	>15K
Idle current	1.2A
Standby current	<1mA
Visual indicator	LED
Thermal protection	85°
DC protection	Yes
Short circuit protection	Yes
FUSE (internal)	3x40A
Voltage operation	10,5-15,5V
Current draw @ 4 Ohm	78A
Cooling	Fan
Dimensions (LxWxH)	790x155x80mm
Weight	7.8kg

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Number of channels	1
Circuit topology (class)	A/B
Supply topology	Stabilized
Power @ 4 Ohm	300W
Power @ 2 Ohm	600W
Power @ 4 Ohm (Bridge)	ND
Input sensitivity	0,7-6 Vrms
S/N ratio	>100dB
THD+N @ 1KHz	<0.04%
Damping factor	>400
Efficiency	>60%
Frequency response @ 10 Watt	10-80000Hz
Input impedancelidle current	>15K
Idle current	0.9A
Standby current	<1mA
Visual indicator	LED
Thermal protection	85°
DC protection	Yes
Short circuit protection	Yes
FUSE (internal)	3x30A
Voltage operation	10,5-15,5V
Current draw @ 4 Ohm	41A
Cooling	Fan
Dimensions (LxWxH)	580x155x80
Weight	5.7kg