

XS 75c6



Specifications:

Channels	no	6
Class	Typ	AB Full Mosfet
Power @14,4V /1.0% THD		
@ 4 ohm stereo:	Wrms	4x 70 + 2x 100
@ 2 ohm stereo:	Wrms	4x 90 + 2x 190
@ 4 ohm mono:	Wrms	2x 180 + 1x 380
@ 2 ohm mono, Ch. 5+6	Wrms	1x 480
Operation supply	V	10 -16
Thermal protection	°C	80
THD @ 4 Ω / 50% Pmax	%	0,04
Signal/noise	dB	93
Band width +- 1 dB	Hz	12-38000
Input sensitivity	Vrms	0,2-8
Low input impedance	Ω	10 k
Damping @ 80 Hz		320
Power consumption, idle	A	1,5
Power cons. 4 Ω stereo	A	47
Power cons. 4 Ω mono	A	88
Weight	kg	4,8
Dimensions	l/w/h	400/180/58 mm

Features:

- Ch. 1-4: 2 ohm stable, Ch. 5+6: 1 ohm stable
- Input 2- 4- or 5- channel mode
- Crossover for up to 3-way full active systems
- HP 50 – 150 Hz or 2000 – 6000 Hz
- HP 50 – 300 Hz and LP 2000 – 6000 Hz
- HP 20 – 125 Hz and LP 50 – 300 Hz
- 24 dB slope on channel 5+6

Miscellaneous:

- Protection for overhead, over current, short circuitry and speaker DC protection
- Massive heavy aluminum-heat sink with intelligent fan cooling