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MITSUBISHI SOUND PROCESSORS

M62464FP

Dolby Pro Logic Surround Decoder
with Discrete 5.1ch Analog Input

Dolby Pro Logic Surround Decoder with Discrete 5.1ch Analog Input

Description

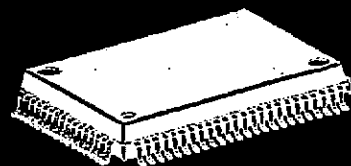
The M62464FP is a Single Chip Dolby Pro Logic Surround Decoder with Discrete 5.1ch Analog Input. This LSI has all of required functions for Dolby Pro Logic Surround and also 5.1ch analog input for Dolby Digital.

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Outline



Outline 80P6N
0.8mm pitch QFP
(20.0mmx14.0mmx2.8mm)

Features

- Includes all functions necessary for Dolby Pro Logic Surround
- Includes 5.1ch(L,R,C,SL,SR,SW) analog input for Dolby Digital
- 4ch(C,SL,SR,SW) Master Volume
- Digital Space Surround such as Disco, Hall and Live
- Pseudo Stereo Surround for Digital Space Surround
- Digital Echo for Karaoke Function Delay time 123,184msec
- 3-lines MCU control
- Current control oscillation circuit for system clock

System Configuration

