

Page Description

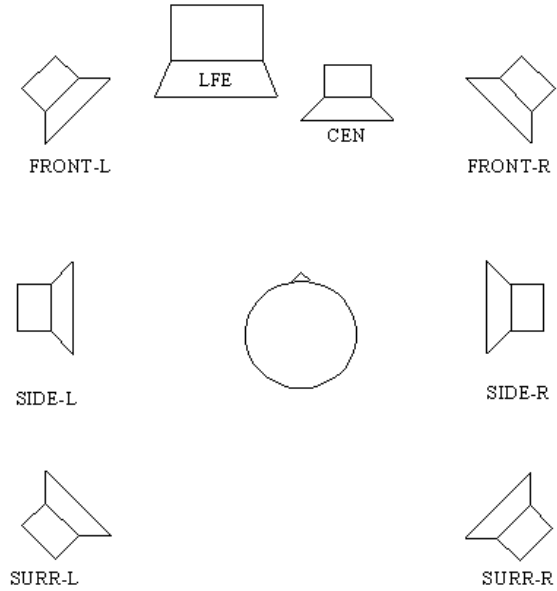
Page 1: Desktop Configuration w/ LQFP-48 package

Revision History

Ver 0.50

- (1)ALC888 LQFP48 Standard application
- (2)ALC888T (Telecom) LQFP64 +SLIC Connector Application

7.1 Speaker Configuration for ALC888



Desktop Configuration

	PORT-A	PORT-B	PORT-C	PORT-D	PORT-E	PORT-F	PORT-G	PORT-H
Function	SURR	MIC-IN	LINE-IN	FRONT	LINE2	MIC2	CEN/LFE	SIDE
Location	Rear	Rear	Rear	Rear	Front	Front	Rear	Rear

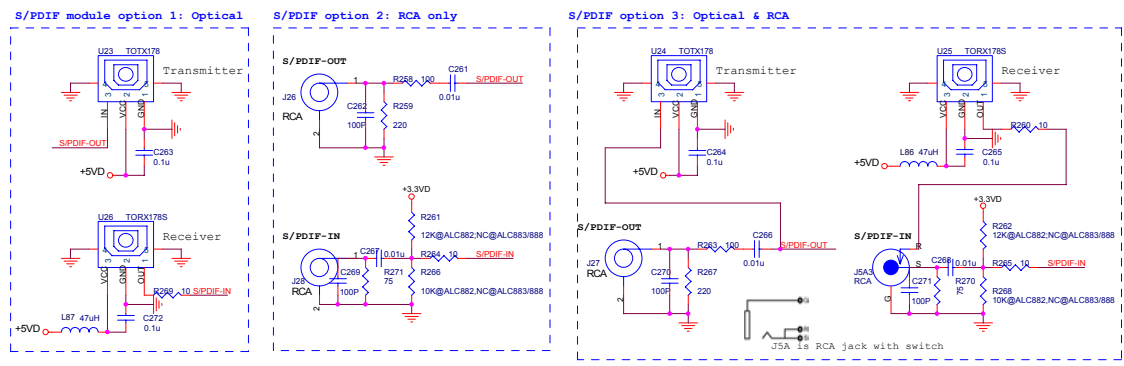
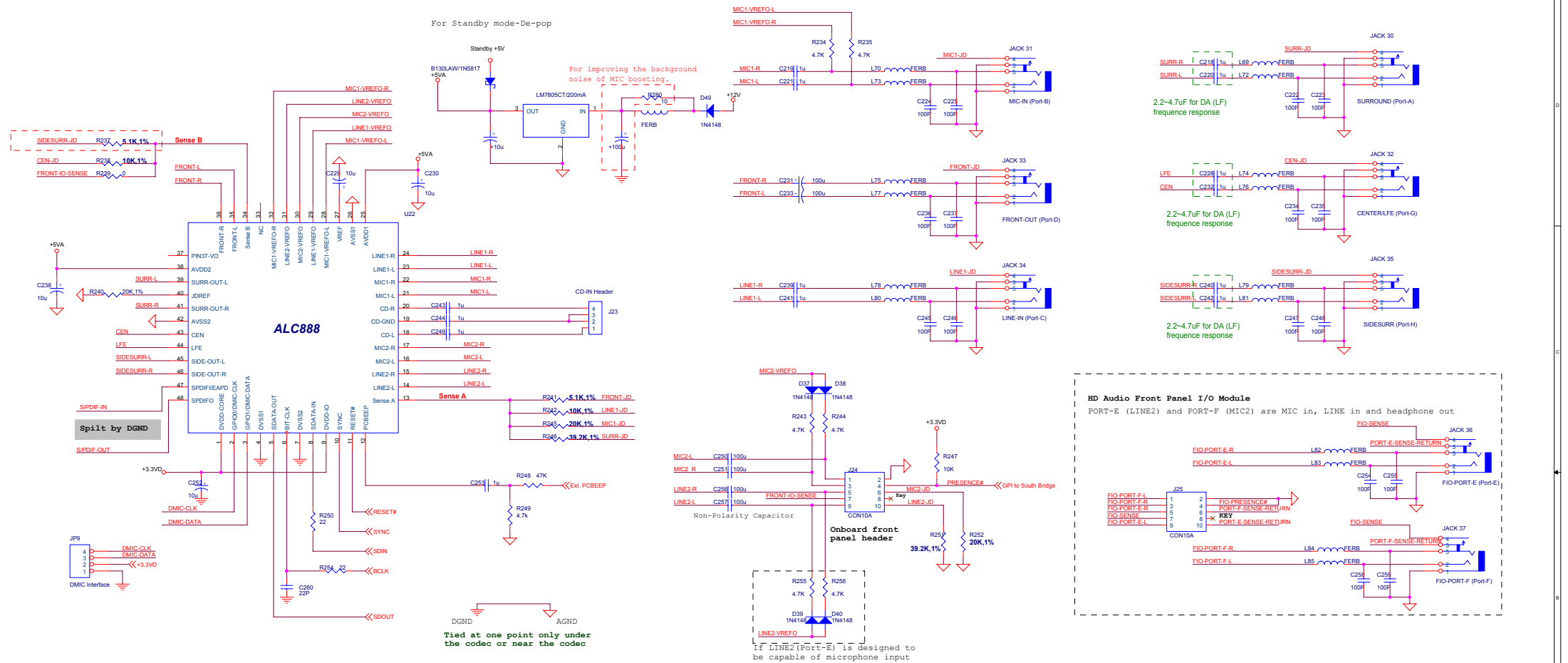
 **REALTEK** Realtek Semiconductor, Crop.

TitleALC888/ALC888T Application Circuit

SizeDocument NumberRev0.50

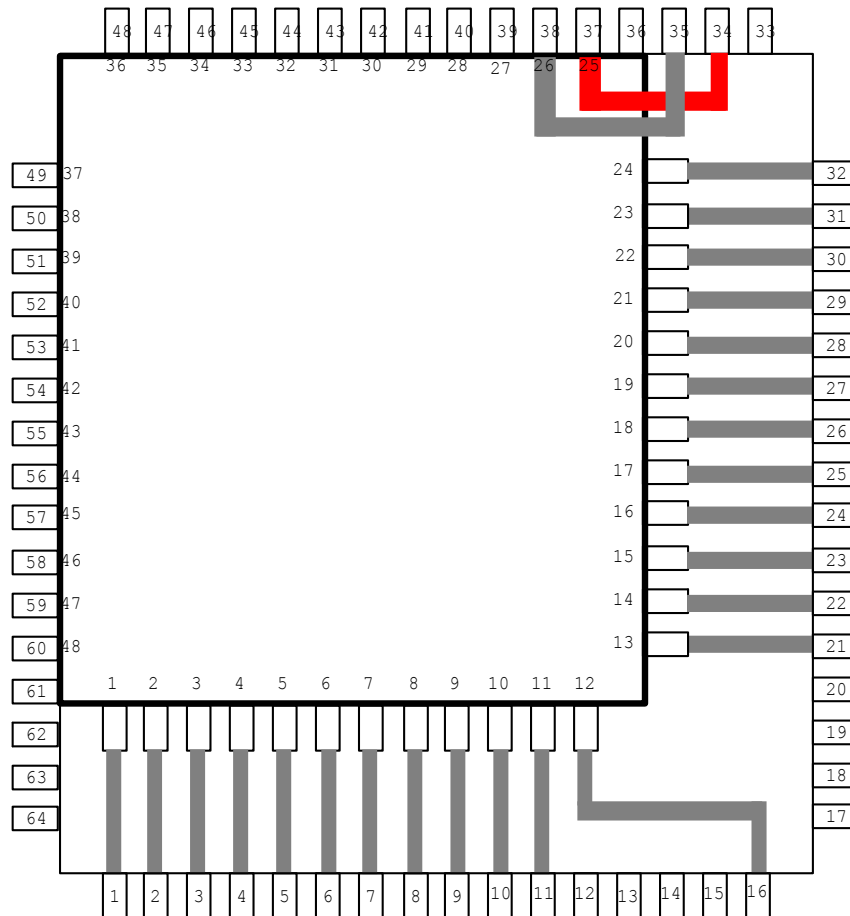
Revision History

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Desktop Configuration for ALC888: (7.1 Channel Solution)
Rear Panel: 6 jacks have specific functionality
Front Panel: 2 jacks are Universal Audio Jack

Pin Assignment	Location	Function
FRONT (pin-35/36)	Back Panel	Front line out w/ amplifier, Line_in
SURR (pin-39/41)	Back Panel	Surround line out, Line_in
CEN/LFE (pin-43/44)	Back Panel	Center/Life line out, Line_in
SIDESURR (pin-45/46)	Back Panel	Side surround line out, Line_in
LINE1 (pin-23/24)	Back Panel	Line in / Shared surround out
MIC1 (pin-21/22)	Back Panel	Mic in / Shared Center-Life out/Line_in
LINE2 (pin-14/15)	Front Panel	Headphone out / line in / mic in
MIC2 (pin-16/17)	Front Panel	Mic in / Headphone out / line in



 REALTEK Realtek Semiconductor, Corp.		
Title		
LQFP64/48 Colay placement		
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