

NOKIA BASED RESOURCE CENTRE

Schematics



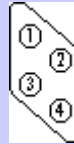
	LABEL	DESCRIPTION
	MBUS	Bidirectional serial bus
	FBUS RX	Serial data in
	FBUS TX	Serial data out
	GND	Logic ground
	BTEMP	Pulse to switch phone on/off
	VPP	Instructs FLASH to use supply voltage as programming supply.
	VIN	Charging voltage
	CHCTL	Charger control
	XMIC	Analogue audio input
	SGND	Audio signal ground
	XEAR	Analogue audio output
	LGND	Logic and charging ground

Nokia 3210 Pin-out (right edge of battery)



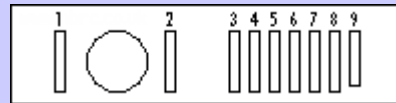
- 1 - BTEMP
- 2 - FBUS TX
- 3 - GND
- 4 - MBUS
- 5 - FBUS RX
- 6 - Vpp

Nokia 3310 Pin-out (under battery)



- 1 - GND
- 2 - FBUS TX
- 3 - MBUS
- 4 - FBUS RX

Nokia 51/6x/71xx Pin-out (bottom edge of phone)



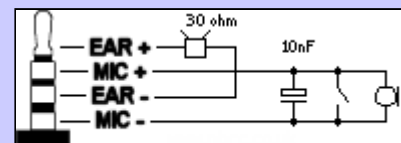
- 1 - VIN
- 2 - CHCTL
- 3 - MIC
- 4 - SGND
- 5 - EAR
- 6 - MBUS
- 7 - FBUS RX
- 8 - FBUS TX
- 9 - LGND

Nokia 8210/8850 Pin-out (under battery)



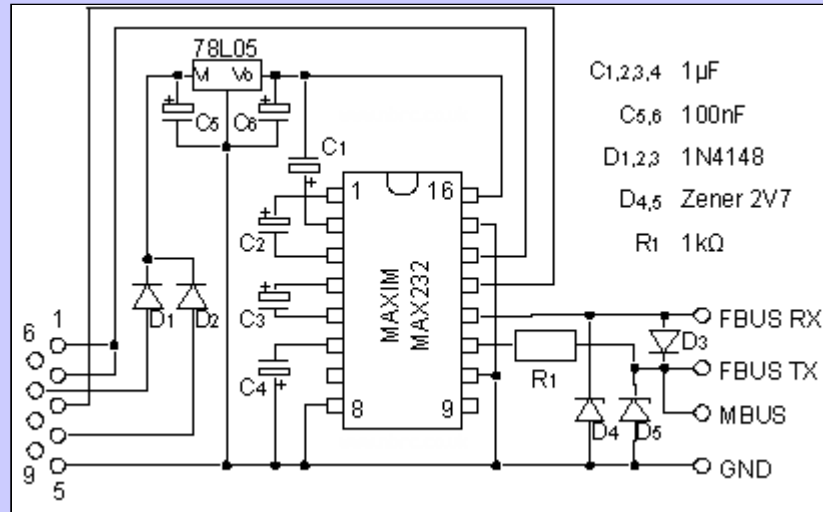
- 1 - MBUS
- 2 - GND
- 3 - FBUS RX
- 4 - FBUS TX
- 5 - Vpp

Handsfree with Answer button

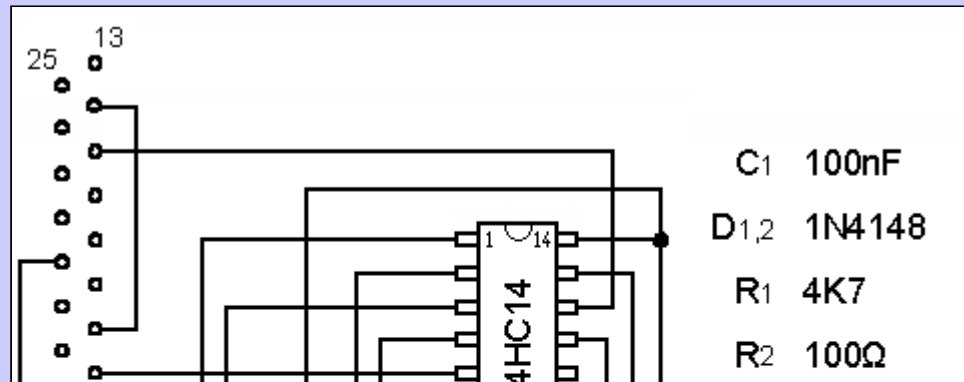


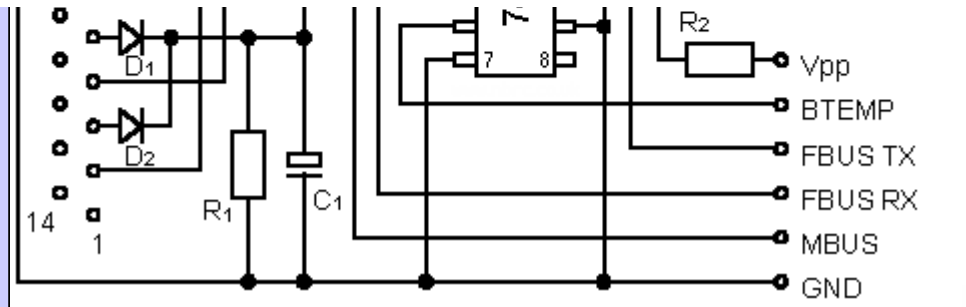
2.5mm Jack

FBUS/MBUS Circuit



Flash Circuit





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