Socket for Sony-Ericsson
GR47/GR48 Modem

Modern power requirements
Average current = 800 mA
2000 mA max for 550 us
then 100 mA for 1000 us
(approx. 30% duty cycle)

3.6V Low Drop Out -- Fast Regulator

Vin to Vout drop out is 0.5V at 20mA load

8V Generator

Second Source
IR85 (pin 1)
APF14AK-1

3.3V Reg.

DIP connector Part #
Yamashi FM1008-0051-0

Technologic Systems
Date: Feb. 23, 2006
Title: Power Supplies
Rev:  
Designer:  
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