MAIN BOARD Change Part

\$ R241 91K/1* C156 0.1uF R249 (P162A12A6 FB13 FB14 9 CT31 0uF/7V/8 CT32 DuE/DVA NLC18503015 R253 ₹ R259 1K Additional Part PKG.확인 MIC_DAC POWER U28 L18 0R/160 L18(0)->LM1117/5V A3 POWER Date Transfer 02 4 CGND 1 CGND 3 ONC GND 1 GND 4 NC 3 A-L 2,5 Additional Part 3.0V_CODEC DAC_5 R339 0R/1608/X J23 U26 34345/TSS C209 10uF/10V/201 R332 10R AUD_DOUT -SDIN AOUTI R337 0R/X L12 0R/1608 10R AUD_BCLK (SCLK V TSH-5114D-BK-PA9T-1AG AUD_WCLK «-10R LRCK GND C210 R328 R333 AUD_MCLK (AOUTL MCLK VQ FILT R336 0R/1608 C211 470pF C207 470pF R335 10K R334 10K C213 10uF/10V/2012 C208 C212 10uF/10V/2012 C215 C214 10uF/10V/2012 AV_GND PRO900(ET23KHB-RAF) Document Nur MIC DAC Size A ev 0.1

Additional Part Schematic

Additional Part List

Part	Quantity	reference
CERAMIC CHIP [CS3216X5R106K250NRI]	1	C43
CERAMIC CHIP [GRM155F51C104ZA01D]	3	C208,C215,C216
CERAMIC CHIP [GRM21BR61A106KE19L]	6	CT42,C209,C210,C212,C213,C214
RESISTOR CHIP [MCR01MZSJ100]	4	R328,R329,R330,R331
RESISTOR CHIP [MCR01MZSJ102]	2	R332,R333
RESISTOR CHIP [MCR01MZSJ103]	2	R334,R335
CERAMIC CHIP [GRM1555C1H471JA01D]	2	C207,C211
I.C D-A CONVERTER [CS4345-CZZ]	1	U26
I.C REGULATOR [L78M05CDT-5.0V-DPAK]	1	J28
JACK AUDIO [TSH-5114D-BK-PA9T-1AG]	1	J23
RESISTOR CHIP [MCR03EZHJ000]	5	L12,L18,FB24,R336,R338

Main Board Photos

Before



