

O2 headphone amplifier output booster board, agdr, 2013

part		mfg	mfg number	mouser	each	ttl
audio current buffer dpak5	2	TI	LME49600TS/NOPB	926-LME49600TS/NOPB	\$5.17	\$10.34
fet input low distortion op amp soic8	2	TI	OPA827AID	595-OPA827AID	\$8.91	\$17.82
47uF 35V 10% solid tantalum 2917 0.2R	2	Kemet	T495X476K035ATE200	80-T495X476K035AT	\$2.67	\$5.34
4.7uF 35V 10% solid tantalum 1210 0.7R	4	AVX	TPSB475K035R0700	581-TPSB475K035R0700	\$1.27	\$5.08
0.1uF 50V COG MLCC 1206	8	murata	GRM31C5C1H104JA01L	81-GRM31C5C1H104JA1L	\$0.70	\$5.60
PC board 4 layer, QTY 5, each	1	Seeed	Fusion 4 layer 1.6mm 28mmx80mm		\$12.00	\$12.00
DIP headers, 8 pin	2					
GRAND TOTAL						\$56.18