查询AN7410N供应商 捷多邦，专业PCB打样工厂，24小时加急出货

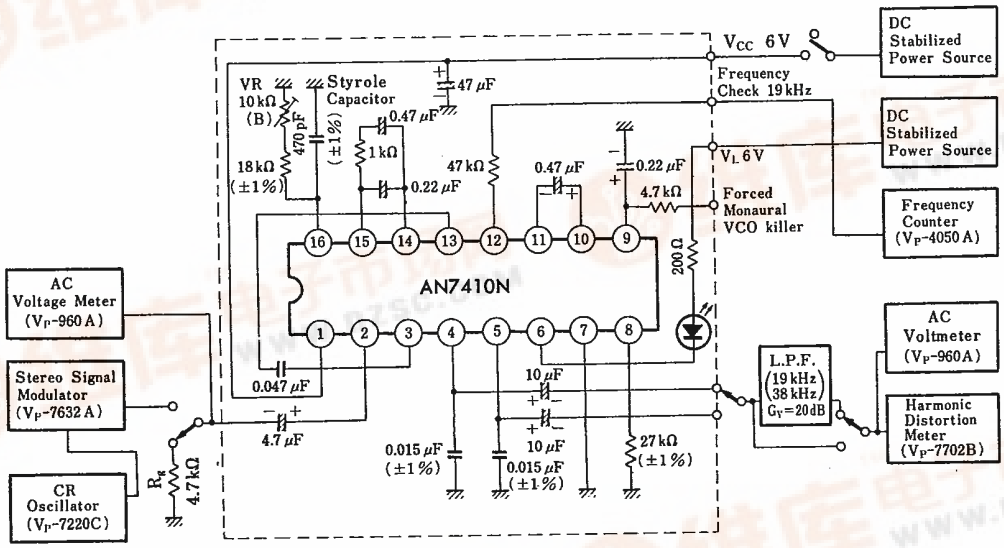
■ 絶対最大定格／Absolute Maximum Ratings（Ta＝25°C）

Item		Symbol	Rating	Unit
電　　圧	電源電圧	V_{CC}	12	V
	回路電圧	V_{6-7}	12	V
回路電流		I_6	75	mA
許容損失		P_D	360	mW
動作周囲温度		T_{opr}	−20～+75	°C
保存温度		T_{stg}	−55～+155	°C

■ 電気的特性／Electrical Characteristics（V_{CC}＝6V, Ta＝25°C）

Item	Symbol	Test Circuit	Condition	min.	typ.	max.	Unit
全回路電流	I_{tot}	1	V_i＝0	9	13	17	mA
分離度	Sep	1	$V_{(L+R)}$＝135 mV_{rms}, f_m＝1 kHz	30	45		dB
ステレオ全高調波歪率	THD	1	V_P＝15 mV_{rms}		0.1	0.3	%
モノラル全高調波歪率	THD	1	V_i＝150 mV_{rms} f_m＝1 kHz		0.1	0.3	%
モノラル出力電圧	V_O	1		125	145	170	mV_{rms}
モノラルチャンネルバランス	CB	1		−1	0	+1	dB
ランプ点灯パイロット電圧	$V_{P(ON)}$	1	Pilot signal（19 kHz）	4.5	6	8.5	mV_{rms}

Test Circuit 1



注１）VCO 自已発振周波数は，周波数チェック端子で19.000 kHz（±10 Hz）に調整する。
注２）外付部品は精度指定以外は，（±5％）以内のものを使用。
L.P.F は BL-43（光輪技研製）を内蔵した利得 20 dB のフィルタアンプ。
Note 1）VCO frequency is adjusted to 19.000 kHz（±10 Hz）by the frequency check terminal.
Note 2）Outer component should be in less than（± 5％）unless otherwise specified.
L.P.F（BL-43）is a filter amplifier with gain 20 dB manufactured by Korin Giken.

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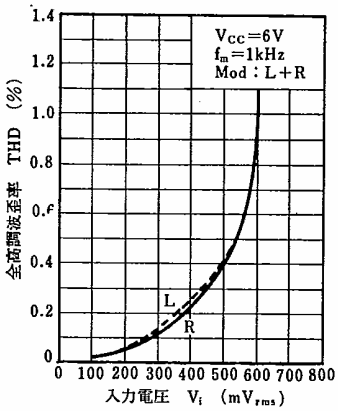
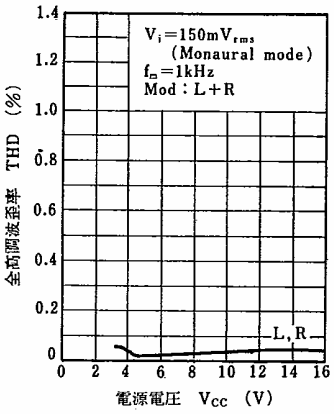
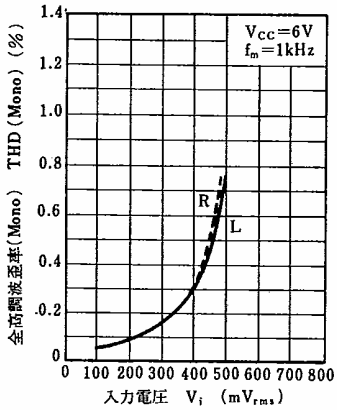
THD－V_i



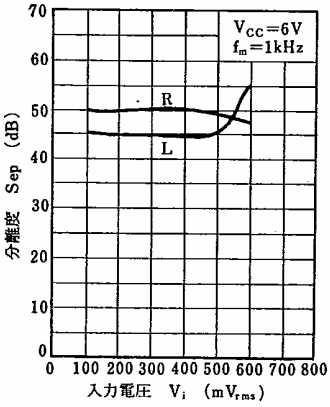
THD－V_{CC}



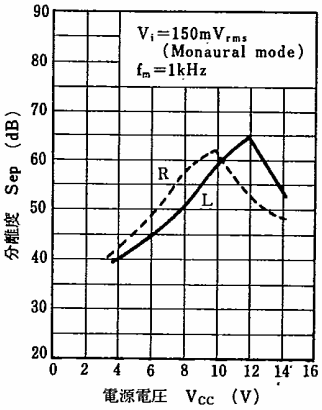
THD(Mono)－V_i



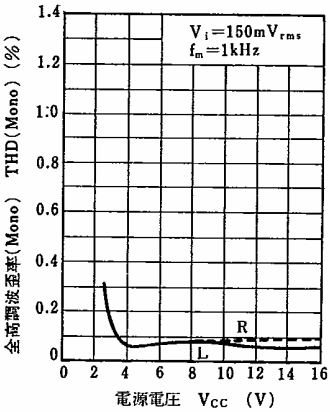
Sep－V_i



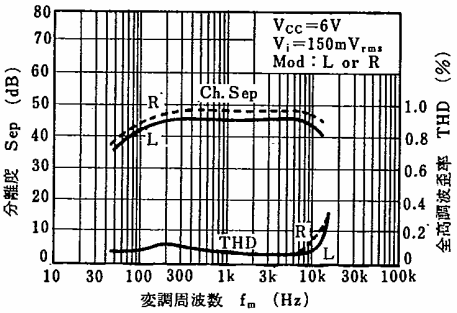
Sep－V_{CC}



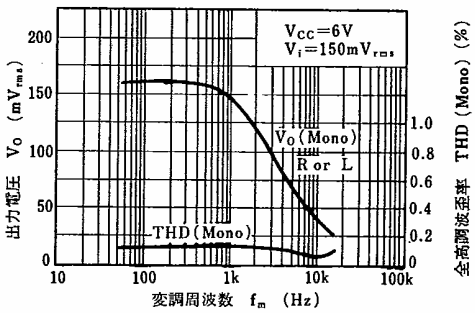
THD(Mono)－V_{CC}



Sep, THD－f_m



V_O, THD(Mono)－f_m



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