

MANUFACTURER	PART NUMBER	HARRIS EQUIVALENT	NOTES
Motorola (continued)	MC1545/1445	HA-2400/2405	C3
	MC1554/1454	HA-2630/2635	C3
	MC1556/1456	HA-2600/2605	B2
	MC1558/1458	HA-2650/2655	A2
	MC1582L	HD-245	C2
	MC1583L	HD-246	C2
	MC1584L	HD-249	C2
	MC1488L	HD-1488	A1
	MC1489L	HD-1489	A1
	MC1489AL	HD-1489A	A1
National Semiconductor	LH0001	HA-2700	C2
	LH0002	HA-2630	C2
	LH0003	HA-2520	C2
	LH0004	HA-2640	C2
	LH0005	HA-2620	C2
	LH0022/42/52	HA-2060/2065	B2
	LH0023/43	HA-2420/2425	C2
	LH0024	HA-2530/2535	B2
	LH0032	HA-2050/2055	C3
	LH0033/63	HA-2630/2635	C3
	LH0062	HA-2050/2055	B2
	LM101/301/107/307	HA-909/911, 2600/2605, 2700/ 2705	B2
	LM102/302	HA-2600/2605	B2
	LM108/208/308	HA-2700/2704/2705	B3
	LM110/310	HA-2500/2505	B2
	LM111/211/311	HA-2111/2211/2311	A1
	LM112/212/312	HA-2700/2704/2705	B3
	LM216/316	HA-2060/2065	B3
	LM118/318	HA-2510/2515	B2
	LM143/343	HA-2640/2645	A2
LM163/363	HD-248/548	C3	
LM1488	HD-1488	A1	
LM1489/A	HD-1489/A	A1	
Precision Monolithics	OP-01	HA-2600/2605/2500/2505	B2
	OP-05/07	HA-2900/2905	B2
	CMP-01/02	HA-2111/2311	B3
	SSS1558/1458	HA-2650/2655	A2
	DAC-02/04/100	HI-1080/1085	C3
RCA	111/211/311	HA-2111/2211/2311	A1
	CA3020	HA-2630/2635	C2
	CA3078	HA-2720/2730	B2
	CA3100	HA-2520/2525	B2
	CA3130	HA-2060/2065	B2
	CA3558/3458	HA-2650/2655	A2
	CA6078	HA-2720/2730	B2
	CD4016	HI-201	C2
	CD4046	HA-2820/2825	C2

NOTES: A. Pin-for-pin replacement  
 B. Minor pin-out difference (offset adj., compensation, etc.)  
 C. Not pin compatible — consult data sheets.

1. Identical electrical specifications  
 2. Harris part superior in most parameters  
 3. Parameter tradeoffs — consult data sheets