

	TYPE No.	Original	Temperature Range	Supply Voltage (V)	V _{IO} MAX. (mV)	ΔV _{IO} /ΔT MAX. (μV/°C)	I _B MAX. (nA)	I _{IO} MAX. (nA)	A _v MIN.	CMR MIN. (dB)	SVR MAX. (μV/V)	Package Outline
OPERATIONAL AMPLIFIERS	μPC51A	702	Industrial	V ⁺ +12 V ⁻ -6	5	5 (TYP.)	7μA	2μA	2,000	70	300	TO-99
	μPC55A	709	Industrial	±9~±18	5	20	800	200	20,000	70	100	TO-99
	μPC151A/C	741	Industrial	±15	6	30	500	200	25,000	70	150	TO-99/8-LEAD DIP
	μPC741C	741C	Commercial	±15	6	30	500	200	25,000	70	150	8-LEAD DIP
	μPC152A	-	Industrial	±15	200	50 (TYP.)	10pA	-	10,000	70 (TYP.)	300 (TYP.)	TO-99
	μPC153A	-	Industrial	±3~±15	5	3 (TYP.)	100	50	20,000	80	100	TO-99
	μPC154A	725	Industrial	±3~±15	2.5	3	125	35	250,000	96	35	TO-99
	μPC156A	308	Industrial	±3~±15	7.5	6 (TYP.)	7	1	25,000	80	100	TO-99
	μPC157A/C	301A	Industrial	±5~±15	7.5	30	250	50	25,000	70	300	TO-99/8-LEAD DIP
	μPC301AC	301A	Commercial	±5~±15	7.5	30	250	50	25,000	70	300	8-LEAD DIP
	μPC159A	318	Industrial	±5~±18	10	-	500	200	25,000	75	560	TO-99
	μPC251A	747	Industrial	±15	6	30	500	200	25,000	70	150	TO-100
	μPC251C	1458	Industrial	±15	6	30	500	200	20,000	70	150	8-LEAD DIP
	μPC1458C	1458	Commercial	±15	6	30	500	200	20,000	70	150	8-LEAD DIP
	μPC253A	-	Industrial	±3~±15	5	3 (TYP.)	100	50	30,000	80	100	TO-99
	μPC451C	324	Industrial	±5~±30	7	-	500	50	100,000 (TYP.)	85 (TYP.)	10 (TYP.)	14-LEAD DIP
	μPC324C	324	Commercial	±5~±30	7	-	500	50	100,000 (TYP.)	85 (TYP.)	10 (TYP.)	14-LEAD DIP
	μPC254A	OP-05	Industrial	±3~±18	1.3	1.5	±7	6	100,000	100	15	TO-9
	μPC258C	4558	Industrial	±5~±18	6	6 (TYP.)	500	200	20,000	70	150	8-LEAD DIP
	μPC4558C	4558	Commercial	±5~±18	6	6 (TYP.)	500	200	20,000	70	150	8-LEAD DIP
μPC250A	-	Industrial	±4~±18	50	50	1.0pA	-	10,000	70	150	TO-99	
COMPARATORS	μPC71A	710	Industrial	+12 -6	5	-	25μA	5μA	750	72	-	TO-99
	μPC177D/C	339	Industrial	+5~+36	5	-	250	50	200,000 (TYP.)	-	-	14-LEAD DIP
	μPC339C	339	Commercial	+5~+36	5	-	250	50	200,000 (TYP.)	-	-	14-LEAD DIP
	μPC379A	-	Industrial	+5~+20	5	-	600	150	13,000	-	-	TO-100
	μPC271D/C	311	Industrial	±15	7.5	-	250	50	20,000 (TYP.)	-	-	8-LEAD DIP
	μPC311C	311	Commercial	±15	7.5	-	250	50	200,000 (TYP.)	-	-	8-LEAD DIP

D/A CONVERTERS	TYPE No.	Original	Temperature Range	Supply Voltage (V)	Resolution (Bit)	Linearity (%)	T.C. V _{FS} (PPM/°C)	Setting Time (μs)	Full Scale Voltage Range (V)	P _d (mW)	Package Outline
	μPC603D	DAC-01	Industrial	±15V	8	0.4	160	3	+10, ±5, ±10	250	16-LEAD DIP
	μPC810D	DAC-02	Industrial	±15V	11	0.2	100	6	±10 Multiplying	300	18-LEAD DIP
	μPC624D	DAC-08	Industrial	±15V	8	0.19	50	0.15	-10, +18	175	16-LEAD DIP

