

DATA SHEET

Package information

January 1996

File under Integrated Circuits, IC06

Package information

PACKAGE INFORMATION

PART NUMBER	PIN COUNT	DIL	SO	SSOP	TSSOP
74HC/HCT00	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT02	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT03	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT04	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCTU04	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT08	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT10	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT11	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT14	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT20	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT21	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT27	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT30	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT32	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT42	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC58	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT73	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT74	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT75	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT85	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT86	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT93	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT107	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT109	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT112	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT123	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT125	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT126	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT132	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT133	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT137	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT138	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT139	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT147	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT151	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT153	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT154	24	SOT101-1	SOT137-1	SOT340-1	SOT355-1
74HC/HCT154N3	24	SOT222-1			
74HC/HCT157	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT158	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1

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PART NUMBER	PIN COUNT	DIL	SO	SSOP	TSSOP
74HC/HCT160	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT161	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT162	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT163	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT164	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT165	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT166	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT173	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT174	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT175	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT181	24	SOT101-1	SOT137-1	SOT340-1	SOT355-1
74HC/HCT181N3	24	SOT222-1			
74HC/HCT182	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT190	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT191	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT192	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT193	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT194	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT195	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT221	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT237	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT238	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT240	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT241	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT242	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT243	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT244	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT245	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT251	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT253	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT257	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT258	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT259	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT273	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT280	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT283	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT297	16	SOT38-4	SOT162-1		
74HC/HCT299	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT354	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT356	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1

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PART NUMBER	PIN COUNT	DIL	SO	SSOP	TSSOP
74HC/HCT365	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT366	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT367	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT368	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT373	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT374	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT377	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT390	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT393	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT423	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT533	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT534	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT540	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT541	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT563	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT564	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT573	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT574	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT583	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT594	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT595	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT597	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT640	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT643	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT646	24	SOT101-1	SOT137-1	SOT340-1	SOT355-1
74HC/HCT646N3	24	SOT222-1			
74HC/HCT648	24	SOT101-1	SOT137-1	SOT340-1	SOT355-1
74HC/HCT648N3	24	SOT222-1			
74HC/HCT652	24	SOT101-1	SOT137-1	SOT340-1	SOT355-1
74HC/HCT670	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT688	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HCT1284	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT4002	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT4015	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4016	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT4017	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4020	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4024	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT4040	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4046A	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1

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PART NUMBER	PIN COUNT	DIL	SO	SSOP	TSSOP
74HC4049	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC4050	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4051	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4052	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4053	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4059	24	SOT101-1	SOT137-1	SOT340-1	SOT355-1
74HC/HCT4059N3	24	SOT222-1			
74HC/HCT4060	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4066	24	SOT101-1	SOT137-1	SOT340-1	SOT355-1
74HC/HCT4067	24	SOT101-1	SOT137-1	SOT340-1	SOT355-1
74HC/HCT4067N3	24	SOT222-1			
74HC/HCT4075	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT4094	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4316	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4351	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT4352	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT4353	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT4510	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4511	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4514	24	SOT101-1	SOT137-1	SOT340-1	SOT355-1
74HC/HCT4514	24	SOT222-1			
74HC/HCT4515	24	SOT101-1	SOT137-1	SOT340-1	SOT355-1
74HC/HCT4515	24	SOT222-1			
74HC/HCT4516	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4518	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4520	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4538	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT4543	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT5555	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT6323A	8		SOT96-1		
74HC/HCT7014	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT7030	28	SOT117-1	SOT136-1		
74HC/HCT7046A	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT7080	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT7132	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT7245	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT7266	14	SOT27-1	SOT108-1	SOT337-1	SOT402-1
74HC/HCT7403	16	SOT38-4	SOT162-1		
74HC/HCT7404	18	SOT102-1			
74HC/HCT7404	20		SOT163-1		

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PART NUMBER	PIN COUNT	DIL	SO	SSOP	TSSOP
74HC/HCT7540	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT7541	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT7597	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT7731	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT9014	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT9015	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT9046A	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT9114	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT9115	20	SOT146-1	SOT163-1	SOT339-1	SOT360-1
74HC/HCT9323A	8		SOT96-1		
74HC/HCT40102	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT40103	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT40104	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1
74HC/HCT40105	16	SOT38-4	SOT109-1	SOT338-1	SOT403-1