## STANDARD HCMOS LS TTL

## NARROW 1/2 END PINS

16 INHIB	T14	13	12	11		OUT		四	3IT 1	4 1	3	12	11	IN	
Vcc CLOC	.P3_	DZ I	21,	_D0		RIAL		cio	ΚD	3_5	2	<u>D1</u> ,	<u>. D0</u>	SEF	
<i>74HC</i>	765	D2 0077 D5	357 ·		GIST				:16		לדטכ	OUT		GIST	
SHFT/LD.,	D4	D5 1	D6	DŢ	s-our	GND	SHF	ΨD.	, D			D6		s-our	
1 CLK		4	5	_6	_/_	_8_	LĮ.	CL			4_	~	_6_	_/_	_8
<b>16</b> INHIB	Ţ14	13	12	11		ΟŲΤ		INHI		4 ]	3	12 D1	11	IN	
Vcc CLOO	ے فران	D2 1	<u>D1</u> ,	<u>D0</u>		RIAL	¥°.	CLO		وا مراد	2,	MI.	. №		
74 <u>H</u> C	100	OUT/S			GIST			<i>-</i>	16		οῦή	guir gui		<u>GIST</u>	
SHFT/TELK	D4 1	D5 1	D6	D7	s-ठुण	TGND	SHF	ᄣ	, D	4 L	4	D6	D7	ऽ∙व्ज	ΓG
16INHIB	-74		12	11		OUT	4	IIIII	<del>``</del>		3	12	11	IN.	
Vcc CLOC	103	h2 1	ĎΊ	50		RIAL	1,0	CLO	部 7.	3 /		D1	ρņ	SE	Ν'n
74HC	165	P2S S	ШĖТ		GIST		゚ヺ゚゚	116	16	5	25 5	CHIET		ดไร้า	
/ <b>417</b> C SHFT/LD	D4	057	₩   D6		S-OUT		/	-	10			000 D6		S OUT	
1 CLK	2	4	5	6	3-901	S S	P#	''Œ			4	뗭	6	s•Q01	8
16 ITH IN			12	11	- <del>h</del>	OUT	16	INI			3	12	11	ÍN	
Vec CLOC	ŽĎŠ –	ו לח	ĎΪ	Ďΰ		ΧĬĂĹ	Vcc	CLO	* n	3 /	ว้	ก่า	Ďΰ	SÈ	ĕΪĂ
<b>74HC</b>	165	P2S S	ENET		GIST				16		25:	崩		ดไร้า	
SHFT/LD	D4 1	D5''	D6		S-OUT				'n		55"	D6		s-our	
ĨĨ "ČĽK	3	4	5	6	7	8	ľΪ	"čĽ			4	5	6	7	ĕ
16 INHIB	₹14	13	12	11	ĪŃ	OUT	16	Mili	शर 1	4 1	3	12	11	IN	ΩĹ
Vcc CLOC	₹Ď3_	Ď2. J	ĎΪ	ĎÒ		RIAL	Vcc	CLO	ΚĎ	3_C	2	<u>D</u>	ĎÒ	SEI	
<i>74HC</i>	765	DZ I	W.T	RE	GIST	ΓER	174	Œ	16	55	25:	207	RE	GIST	ΤΕ
SHFT/LD	D4	ĎŠ″Ì	Ď6		s-our		SHF	T/LD	Ď			D6	D7	s-our	
1 CLK	3	4_	5_	6	_7_	8	_1	CL			4_	_5_	_6	_7_	_8
16 INHIB	T14	13	12	11		OUT	16	INIII	<u> </u>	4 1	3	12	11	IN.	
Vcc CLOQ	ے فران	D2 1	<u>D1</u> ,	<u>D0</u>		RIAL	¥°.	CLO	Kυ	ا ہو	25.5	UI.	. №	SEI	
74 <u>H</u> C	100	OUTA			G <u>IS</u> T				16					<u>GIST</u>	
SHFT/ID 1 CLK	D4		D6	6	s-gu	TGND	SHF	74E	, D			D6		ऽ∙व्ज	rG
16 NHIB	-24	4	5 12	11	<del></del>	OUT	4	IIIII			4_	12	11	IN.	
Vcc CLOC	114	hž i	ĎΪ	40		RIAL		CLO			32	ďί	μŅ	SE	ΝĽ
74HC	165	P2S S	ЫĖТ		Gไร้ใ		17%	116	16		25 5	SFAF7		ดไร้า	
SHETATO	D4 1	os i	87T		S-OU		SHE		, , o	, ,	357	贸		SOUT	
1 CLK	3	4	5	6	3-00	8	17	"CLI	ĸΫ́		4	5	6	3.001	Š
16 INHIB			12	11	ΤŃ	ОЙТ	16	INI					11	ÍŃ	
Vcc CLOC	ĈĎ3	ĎŽ I	òĩ	ĎÒ	SEI	ŘÍÁL	Vcc	CLO	ΚĎ	ŝί	)Ž	赞	ĎÔ	SEF	RIA
<i>74HC</i>	165	D2   P2S S	ЖŢ	RF	GIST	ΓFR	174	u s	:16	55	25:	1977	RF	GIST	TΕ
SHFT/LD	D4	ĎŠ″ì	Ď6		S-OUT			T/LD	Ď		55″	D6		s-OUT	
1 'CLK	3	4	5	-6	7	8	1	'CL			4	5	-6	7	- 8
16 INHIB	T14	13	12	11		OUT	16	N	3IT 1∙	4 1	3	12	11	IN	
Vcc CLOC	(P3_	DZ OUT	<u>D1</u>	_D0		RIAL		CLO	ξKD	3_5	22.	밿	<u>D0</u>	SEF	
/4HC	765	OUT/	35H		GIS 1			LS	16	5	out)	SUT	RE	<u>GIS1</u>	
SHFT/LD.	D4			DŢ	s-our	GND	SHF	T/LD	, D			D6		s∙gui	ΓŒ
1 CLK	-3-	4	5	-6		_8_	ᆛ	CL			4_	۸	-6		-8
16 INHIB	114	ᇈ.	12	11 D0		RIAL	116	NII	BIT ]	4 ]	3	12	11 D0	IN	
Vcc CLOO	22-	P25 5	WET					CLO	ĸυ	2-1	25,	DĪ.	ᄱ		
<i>74HC</i>	102	D2 P2S S OUT/	ΣŰŢ.		GIST				16					G <u>IS</u> 1	
SHFT/LD 1 CLK	D4	D5" I	D6	6	s-वृज	GND 8	SHF	ᄣ	, D		4	D6	6	s-व्रुज	rG

