INTEGRATED CIRCUITS

DATA SHEET

74HC2G66; **74HCT2G66**Bilateral switches

Product specification Supersedes data of 2003 Nov 26





Bilateral switches

74HC2G66; 74HCT2G66

FEATURES

• Wide supply voltage range from 2.0 V to 9.0 V

• Very low ON-resistance:

- 41 Ω (typical) at $V_{CC} = 4.5 \text{ V}$

 -30Ω (typical) at $V_{CC} = 6.0 V$

- 21 Ω (typical) at $V_{CC} = 9.0 \text{ V}$.

• High noise immunity

· Low power dissipation

• ± 25 mA switch current

• SOT505-2 package

• ESD protection:

HBM EIA/JESD22-A114-A exceeds 2000 V MM EIA/JESD22-A115-A exceeds 200 V.

 Specified from -40 °C to +85 °C and -40 °C to +125 °C.

DESCRIPTION

The 74HC2G66/74HCT2G66 is a high-speed Si-gate CMOS device.

The 74HC2G66/74HCT2G66 provides a dual analog switch. Each switch has two pins (nY and nZ) for input or output and an active HIGH enable input (pin E). When pin E is LOW, the belonging analog switch is turned off.

QUICK REFERENCE DATA

GND = 0 V; T_{amb} = 25 °C; t_r = t_f = 6.0 ns; V_{os} is the output voltage at pins nY or nZ, whichever is assigned as an output.

SYMBOL	PARAMETER	CONDITIONS	TYP	UNIT	
	PARAMETER	CONDITIONS	HC2G	HCT2G	UNII
t _{PZH} /t _{PZL}	turn-on time nE to Vos	$C_L = 50 \text{ pF}; R_L = 1 \text{ k}\Omega; V_{CC} = 4.5 \text{ V}$	12	13	ns
t _{PHZ} /t _{PLZ}	turn-off time nE to Vos	$C_L = 50 \text{ pF}; R_L = 1 \text{ k}\Omega; V_{CC} = 4.5 \text{ V}$	12	13	ns
C _I	input capacitance		3.5	3.5	pF
C _{PD}	power dissipation capacitance per switch	notes 1 and 2	9	9	pF
Cs	switch capacitance		8	8	pF

Notes

1. C_{PD} is used to determine the dynamic power dissipation (P_D in μW).

 $P_D = C_{PD} \times V_{CC}^2 \times f_i + (C_L + C_S) \times V_{CC}^2 \times f_o)$ where:

f_i = input frequency in MHz;

f_o = output frequency in MHz;

C_L = output load capacitance in pF;

 C_S = Switch capacitance in pF;

 V_{CC} = supply voltage in Volts.

2. For 74HC2G66 the condition is $V_I = GND$ to V_{CC} .

For 74HCT2G66 the condition is $V_I = GND$ to $V_{CC} - 1.5 \text{ V}$.

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FUNCTION TABLE

See note 1.

INPUT nE	SWITCH
L	OFF
Н	ON

Note

1. H = HIGH voltage level;

L = LOW voltage level.

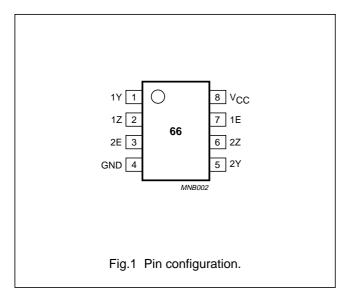
ORDERING INFORMATION

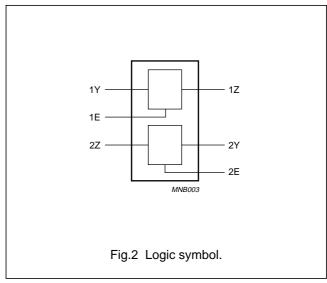
	PACKAGE							
TYPE NUMBER	TEMPERATURE RANGE	PINS	PACKAGE	MATERIAL	OUTLINE VERSION	MARKING		
74HC2G66DP	-40 °C to +125 °C	8	TSSOP8	plastic	SOT505-2	H66		
74HCT2G66DP	-40 °C to +125 °C	8	TSSOP8	plastic	SOT505-2	T66		

PINNING

PIN	SYMBOL	DESCRIPTION
1	1Y	independent input or output
2	1Z	independent input or output
3	2E	enable input (active HIGH)
4	GND	ground (0 V)
5	2Y	independent input or output
6	2Z	independent input or output
7	1E	enable input (active HIGH)
8	V _{CC}	supply voltage

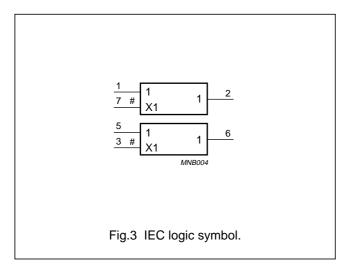
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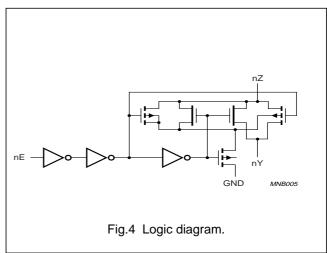




Bilateral switches

74HC2G66; 74HCT2G66





RECOMMENDED OPERATING CONDITIONS

SYMBOL	PARAMETER	CONDITIONS	74HC2G66			74HCT2G66			UNIT
STINIBUL	PARAMETER	CONDITIONS	MIN.	TYP.	MAX.	MIN.	TYP.	MAX.	UNII
V _{CC}	supply voltage		2.0	5.0	10.0	4.5	5.0	5.5	V
VI	input voltage		0	_	V _{CC}	0	_	V _{CC}	V
Vo	output voltage		0	_	V _{CC}	0	_	V _{CC}	V
T _{amb}	ambient temperature	see DC and AC characteristics per device	-40	+25	+125	-40	+25	+125	°C
t _r , t _f	input rise and fall	V _{CC} = 2.0 V	_	_	1000	_	_	_	ns
	times	V _{CC} = 4.5 V	_	6.0	500	_	6.0	500	ns
		V _{CC} = 6.0 V	_	_	400	_	_	_	ns
		V _{CC} = 9.0 V	_	_	250	_	_	_	ns

LIMITING VALUES

In accordance with the Absolute Maximum Rating System (IEC 60134); voltages are referenced to GND (ground = 0 V).

SYMBOL	PARAMETER	CONDITIONS	MIN.	MAX.	UNIT
V _{CC}	supply voltage		-0.5	+11.0	V
I _{IK}	input diode current	$V_{I} < -0.5 \text{ V or } V_{I} > V_{CC} + 0.5 \text{ V; note 1}$	_	±20	mA
I _{OK}	output diode current	$V_O < -0.5 \text{ V or } V_O > V_{CC} + 0.5 \text{ V}; \text{ note 1}$	_	±20	mA
Io	output source or sink current	-0.5 V < V _O < V _{CC} + 0.5 V; note 1	_	±25	mA
I _{CC} , I _{GND}	V _{CC} or GND current	note 1	_	±30	mA
T _{stg}	storage temperature		-65	+150	°C
P _{tot}	power dissipation of package	$T_{amb} = -40 ^{\circ}\text{C} \text{ to } +125 ^{\circ}\text{C}; \text{ note } 2$	_	300	mW
Ps	power dissipation per switch		_	100	mW

Notes

- 1. The input and output voltage ratings may be exceeded if the input and output current ratings are observed.
- 2. Above 55 °C the value of Ptot derates linearly with 2.5 mW/K.

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DC CHARACTERISTICS

Type 74HC2G66

At recommended operating conditions; voltages are referenced to GND (ground = 0 V).

CVMDOL	PARAMETER	TEST CONDITION	ONS	MIN.	TYP.	MAX.	LINUT
SYMBOL		OTHER	V _{CC} (V)				UNIT
T _{amb} = -40 °C	C to +85 °C; note1		•		•	1	•
V _{IH}	HIGH-level input voltage		2.0	1.5	1.2	_	V
			4.5	3.15	2.4	_	V
			6.0	4.2	3.2	_	V
			9.0	6.3	4.7	_	V
V _{IL}	LOW-level input voltage		2.0	_	0.8	0.5	V
			4.5	_	2.1	1.35	V
			6.0	_	2.8	1.8	V
			9.0	_	4.3	2.7	V
ILI	input leakage current	$V_I = V_{CC}$ or GND	6.0	_	_	±0.1	μΑ
			9.0	_	_	±0.2	μΑ
I _{s(OFF)}	analog switch current, OFF-state	$V_I = V_{IH} \text{ or } V_{IL};$ $ V_S = V_{CC} - \text{GND};$ see Fig.7	9.0	_	0.1	1.0	μΑ
I _{s(ON)}	analog switch current, ON-state	$V_I = V_{IH} \text{ or } V_{IL};$ $ V_S = V_{CC} - \text{GND};$ see Fig.8	9.0	_	0.1	1.0	μΑ
I _{CC}	quiescent supply current	$V_I = V_{CC}$ or GND;	6.0	_	_	10	μΑ
		$V_{is} = GND \text{ or } V_{CC};$ $V_{os} = V_{CC} \text{ or } GND$	9.0	_	_	20	μΑ

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OVMDOL	PARAMETER	TEST CONDITION	ONS	B.GIN.	TVD	MAX.	
SYMBOL		OTHER	V _{CC} (V)	MIN.	TYP.		UNIT
T _{amb} = -40 °C	C to +125 °C		•				
V _{IH}	HIGH-level input voltage		2.0	1.5	_	_	V
			4.5	3.15	_	_	V
			6.0	4.2	_	_	V
			9.0	6.3	_	_	V
V _{IL}	LOW-level input voltage		2.0	_	_	0.5	V
			4.5	_	_	1.35	V
			6.0	_	_	1.8	V
			9.0	_	_	2.7	V
I _{LI}	input leakage current	$V_I = V_{CC}$ or GND	6.0	_	_	±0.1	μΑ
			9.0	_	_	±0.2	μΑ
I _{s(OFF)}	analog switch current, OFF-state	$V_I = V_{IH} \text{ or } V_{IL};$ $ V_S = V_{CC} - \text{GND};$ see Fig.7	9.0	_		1.0	μА
I _{s(ON)}	analog switch current, ON-state	$V_I = V_{IH} \text{ or } V_{IL};$ $ V_S = V_{CC} - \text{GND};$ see Fig.8	9.0	_	_	1.0	μΑ
I _{cc}	quiescent supply current	$V_I = V_{CC}$ or GND;	6.0	_	_	20	μΑ
		$V_{is} = GND \text{ or } V_{CC};$ $V_{os} = V_{CC} \text{ or } GND$	9.0	_	_	40	μΑ

Note

^{1.} All typical values are measured at T_{amb} = 25 °C.

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Type 74HCT2G66

At recommended operating conditions; voltages are referenced to GND (ground = 0 V).

CVMDOL	PARAMETER	TEST CONDITIONS		NAIN!	TVD	MAX.	
SYMBOL	PARAMETER	OTHER	V _{CC} (V)	MIN.	TYP.	IVIAA.	UNIT
T _{amb} = -40 °	C to +85 °C; note 1		•		•		1
V _{IH}	HIGH-level input voltage		4.5 to 5.5	2.0	1.6	_	V
V _{IL}	LOW-level input voltage		4.5 to 5.5	_	1.2	0.8	V
I _{LI}	input leakage current	$V_I = V_{CC}$ or GND	5.5	_	_	±1.0	μΑ
I _{s(OFF)}	analog switch current, OFF-state	$V_I = V_{IH}$ or V_{IL} ; $ V_S = V_{CC} - GND$; see Fig.7		-	0.1	1.0	μА
I _{s(ON)}	analog switch current, ON-state	$V_I = V_{IH}$ or V_{IL} ; $ V_S = V_{CC} - GND$; see Fig.8		-	0.1	1.0	μА
Icc	quiescent supply current	$V_I = V_{CC}$ or GND; $V_{is} = GND$ or V_{CC} ; $V_{os} = V_{CC}$ or GND	4.5 to 5.5	-	_	10	μА
ΔI_{CC}	additional supply current per input	$V_I = V_{CC} - 2.1 \text{ V};$ $I_O = 0 \text{ A}$	4.5 to 5.5	_	_	375	μΑ
T_{amb} = -40 $^{\circ}$	C to +125 °C						
V _{IH}	HIGH-level input voltage		4.5 to 5.5	2.0	_	_	V
V _{IL}	LOW-level input voltage		4.5 to 5.5	_	_	0.8	V
I _{LI}	input leakage current	$V_I = V_{CC}$ or GND	5.5	_	_	±1.0	μΑ
I _{s(OFF)}	analog switch current, OFF-state	$V_I = V_{IH}$ or V_{IL} ; $ V_S = V_{CC} - GND$; see Fig.7		_	_	1.0	μΑ
I _{s(ON)}	analog switch current, ON-state	$V_I = V_{IH}$ or V_{IL} ; $ V_S = V_{CC} - GND$; see Fig.8		-	_	1.0	μА
I _{CC}	quiescent supply current	$V_I = V_{CC}$ or GND; $V_{is} = GND$ or V_{CC} ; $V_{os} = V_{CC}$ or GND	4.5 to 5.5	_	_	20	μА
Δl _{CC}	additional supply current per input	$V_{I} = V_{CC} - 2.1 \text{ V};$ $I_{O} = 0 \text{ A}$	4.5 to 5.5	_	_	410	μΑ

Note

1. All typical values are measured at T_{amb} = 25 °C.

Bilateral switches

74HC2G66; 74HCT2G66

Resistance R_{ON} for 74HC2G66 and 74HCT2G66

See notes 1 and 2.

OVMDOL	PARAMETER	TEST CON	DITIONS			TVD	MAN	
SYMBOL		OTHER	V _{CC} (V)	I _s (μ A)	MIN.	TYP.	MAX.	UNIT
T _{amb} = -40 °0	C to +85 °C; note 3		!	!	!		'	!
R _{ON(peak)}	ON-resistance (peak)	$V_{is} = V_{CC}$ to GND;	2.0	100	_	250	<u> </u>	Ω
. ,		$V_I = V_{IH} \text{ or } V_{IL};$	4.5	1000	_	41	118	Ω
		see Figs 5 and 6	6.0	1000	_	30	105	Ω
			9.0	1000	_	21	88	Ω
R _{ON(rail)}	ON-resistance (rail)	V _{is} = GND;	2.0	100	_	65	_	Ω
		$V_I = V_{IH} \text{ or } V_{IL};$	4.5	1000	_	28	95	Ω
		see Figs 5 and 6	6.0	1000	_	22	82	Ω
			9.0	1000	_	18	70	Ω
		$V_{is} = V_{CC};$	2.0	100	_	65	_	Ω
		$V_I = V_{IH} \text{ or } V_{IL};$	4.5	1000	_	31	106	Ω
		see Figs 5 and 6	6.0	1000	_	23	94	Ω
			9.0	1000	_	19	78	Ω
ΔR_{ON}	maximum variation of	$V_{is} = V_{CC}$ to GND; $V_{I} = V_{IH}$ or V_{IL} ; see Figs 5 and 6	4.5	_	_	5	_	Ω
	ON-resistance between		6.0	_	_	4	Ī-	Ω
	the two channels		9.0	_	_	3	-	Ω
T _{amb} = -40 °0	C to +125 °C			•	•	•	•	•
R _{ON(peak)}	ON-resistance (peak)	$V_{is} = V_{CC}$ to GND;	2.0	100	_	_	_	Ω
4 /		$V_I = V_{IH} \text{ or } V_{IL};$	4.5	1000	_	1-	142	Ω
		see Figs 5 and 6	6.0	1000	_	_	126	Ω
			9.0	1000	_	_	105	Ω
R _{ON(rail)}	ON-resistance (rail)	V _{is} = GND;	2.0	100	_	_	_	Ω
, ,		$V_I = V_{IH} \text{ or } V_{IL};$	4.5	1000	_	_	115	Ω
		see Figs 5 and 6	6.0	1000	_	_	100	Ω
			9.0	1000	_	-	80	Ω
		$V_{is} = V_{CC};$	2.0	100	_	-	_	Ω
		$V_I = V_{IH} \text{ or } V_{IL};$	4.5	1000	_	1-	128	Ω
		see Figs 5 and 6	6.0	1000	_	_	113	Ω
			9.0	1000	_	_	95	Ω

Notes

- 1. For 74 HCT2G66 only V_{CC} = 4.5 V applies; for 74HC2G66 all V_{CC} values apply.
- 2. At supply voltages near 2 V, the analog switch ON-resistance is extremely non linear. When using a supply of 2 V, it is recommended is to use these devices only for digital signals.
- 3. All typical values are measured at T_{amb} = 25 °C.

Bilateral switches

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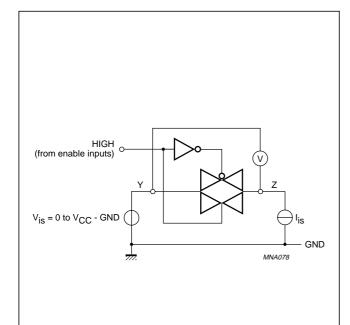
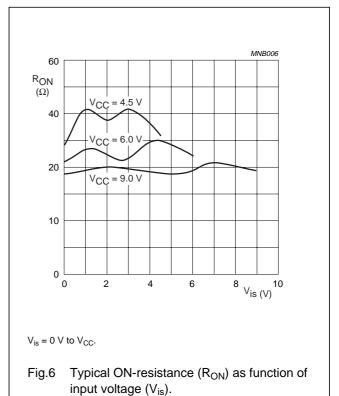
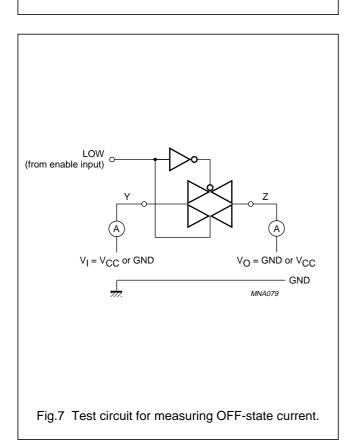
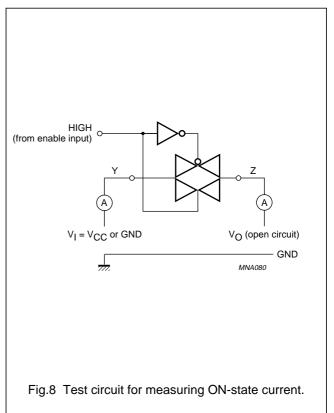


Fig.5 Test circuit for measuring ON-resistance (R_{ON}) .







Bilateral switches

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AC CHARACTERISTICS

Type 74HC2G66

GND = 0 V; $t_r = t_f = 6.0$ ns; V_{is} is the input voltage at pins nY or nZ, whichever is assigned as an input; V_{os} is the output voltage at pins nY or nZ, whichever is assigned as an output.

CVMDOL	DADAMETER	TEST CONDITIONS		MINI	TVD	MAY	
SYMBOL	PARAMETER	WAVEFORMS	V _{CC} (V)	MIN.	TYP.	MAX.	UNIT
T _{amb} = -40 °	°C to +85 °C; note 1	1			•		
t _{PHL} /t _{PLH}	propagation delay	R _L = ∞; see	2.0	_	6.5	65	ns
	V _{is} to V _{os}	Figs 16 and 18	4.5	_	2.0	13	ns
			6.0	_	1.5	11	ns
			9.0	_	1.2	10	ns
t _{PZH} /t _{PZL}	turn-on time nE to Vos	$R_L = 1 \text{ k}\Omega$; see	2.0	_	40	125	ns
		Figs 17 and 18	4.5	_	12	25	ns
			6.0	_	10	21	ns
			9.0	_	7	16	ns
t _{PHZ} /t _{PLZ}	turn-off time nE to Vos	$R_L = 1 \text{ k}\Omega$; see	2.0	_	21	145	ns
		Figs 17 and 18	4.5	_	12	29	ns
			6.0	_	11	28	ns
			9.0	_	10	23	ns
T _{amb} = -40 °	°C to +125 °C	1	· · ·	l .	1	1	
t _{PHL} /t _{PLH}	propagation delay	R _L = ∞; see	2.0	_	_	80	ns
	V _{is} to V _{os}	Figs 16 and 18	4.5	_	_	15	ns
			6.0	_	_	14	ns
			9.0	_	_	12	ns
t _{PZH} /t _{PZL}	turn-on time nE to Vos	$R_L = 1 \text{ k}\Omega$; see	2.0	_	_	150	ns
		Figs 17 and 18	4.5	_	_	30	ns
			6.0	_	_	26	ns
			9.0	_	_	20	ns
t _{PHZ} /t _{PLZ}	turn-off time nE to Vos	$R_L = 1 \text{ k}\Omega$; see	2.0	_	_	175	ns
		Figs 17 and 18	4.5	_	-	35	ns
			6.0	_	_	33	ns
			9.0	_	1_	27	ns

Note

1. All typical values are measured at T_{amb} = 25 °C.

Bilateral switches

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Type 74HCT2G66

GND = 0 V; $t_r = t_f = 6.0$ ns; V_{is} is the input voltage at pins nY or nZ, whichever is assigned as an input; V_{os} is the output voltage at pins nY or nZ, whichever is assigned as an output.

CVMDOL	PARAMETER	TEST CONDITI	TEST CONDITIONS		TYP.	MAX.	LINUT
SYMBOL		WAVEFORMS	V _{CC} (V)	MIN.	ITP.	IVIAA.	UNIT
T _{amb} = -40 °C	to +85 ° C ; note 1			•	•		
t _{PHL} /t _{PLH}	propagation delay V _{is} to V _{os}	R _L = ∞; see Figs 16 and 18	4.5	_	2.0	15	ns
t _{PZH} /t _{PZL}	turn-on time nE to Vos	R_L = 1 kΩ; see Figs 17 and 18	4.5	_	13	30	ns
t _{PHZ} /t _{PLZ}	turn-off time nE to Vos	R_L = 1 kΩ; see Figs 17 and 18	4.5	_	13	44	ns
T _{amb} = -40 °C	c to +125 °C	•	-		•		•
t _{PHL} /t _{PLH}	propagation delay V _{is} to V _{os}	R _L = ∞; see Figs 16 and 18	4.5	_	-	18	ns
t _{PZH} /t _{PZL}	turn-on time nE to V _{os}	R_L = 1 kΩ; see Figs 17 and 18	4.5	_	_	36	ns
t _{PHZ} /t _{PLZ}	turn-off time nE to V _{os}	R_L = 1 kΩ; see Figs 17 and 18	4.5	_	_	53	ns

Note

^{1.} All typical values are measured at T_{amb} = 25 °C.

Bilateral switches

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Type 74HC2G66 and 74HCT2G66

At recommended conditions and typical values; GND = 0 V; $t_r = t_f = 6.0$ ns; V_{is} is the input voltage at pins nY or nZ, whichever is assigned as an input; V_{os} is the output voltage at pins nY or nZ, whichever is assigned as an output.

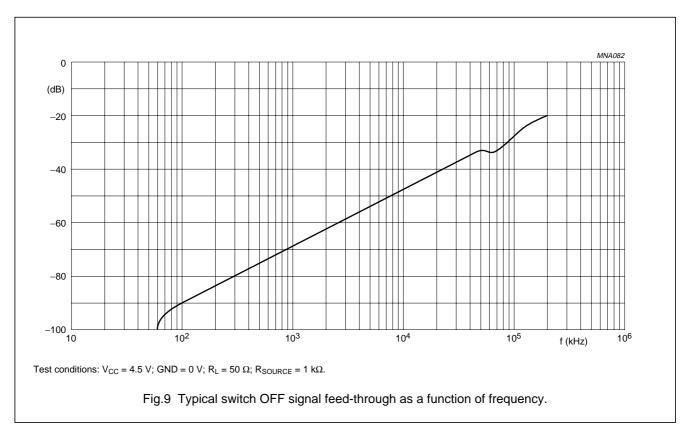
CVMDOL	DADAMETED	TEST CONDI	TYP.	LINUT			
SYMBOL	PARAMETER	OTHER	V _{is(p-p)} (V)	_(p-p) (V) V _{CC} (V)		UNIT	
d _{sin}	sine-wave distortion	$f = 1 \text{ kHz}; R_L = 10 \text{ k}\Omega;$	4.0	4.5	0.04	%	
		$C_L = 50 \text{ pF}$; see Fig.14	8.0	9.0	0.02	%	
		$f = 10 \text{ kHz}$; $R_L = 10 \text{ k}Ω$;	4.0	4.5	0.12	%	
		$C_L = 50 \text{ pF}$; see Fig.14	8.0	9.0	0.06	%	
α _{OFF} (feedthru)	switch OFF signal	$R_L = 600 \Omega$; $C_L = 50 pF$;	note 1	4.5	-50	dB	
	feed-through	f = 1 MHz; see Figs 9 and 15		9.0	-50	dB	
$\alpha_{\text{ct(s)}}$	crosstalk between the two	$R_L = 600 \Omega; C_L = 50 pF;$	note 1	4.5	-60	dB	
	switches	f = 1 MHz; see Fig 11		9.0	-60	dB	
V _{ct(E-S)(p-p)}	crosstalk voltage between	$R_L = 600 \Omega; C_L = 50 pF;$	note 1	4.5	110	mV	
	enable input to the switches (peak-to-peak value)	f = 1 MHz (nE, square wave between V _{CC} and GND, $t_r = t_f = 6.0$ ns); see Fig 12		9.0	220	mV	
f _{max}	frequency response (-3 dB)	$R_L = 50 \Omega$; $C_L = 10 pF$; see	note 2	4.5	180	MHz	
		Figs 10 and 13		9.0	200	MHz	
C _S	switch capacitance				8	pF	

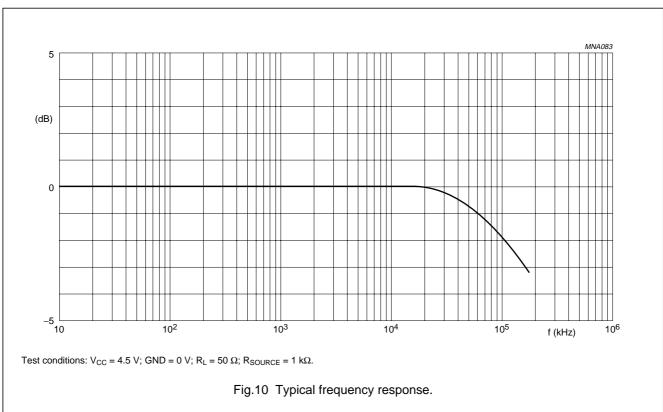
Notes

- 1. Adjust input voltage V_{is} is 0 dBm level (0 dBm = 1 mW into 600 Ω).
- 2. Adjust input voltage V_{is} is 0 dBm level at V_{os} for 1 MHz (0 dBm = 1 mW into 50 Ω).

Bilateral switches

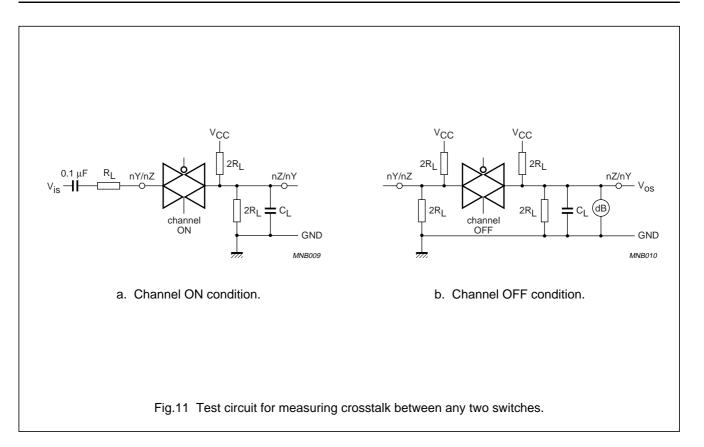
74HC2G66; 74HCT2G66

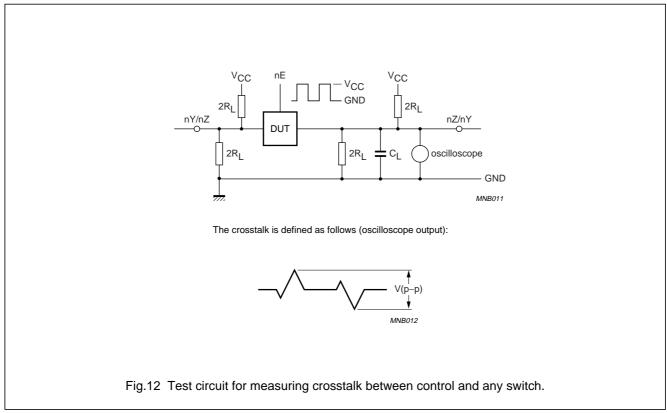




Bilateral switches

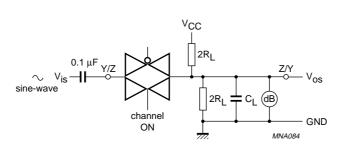
74HC2G66; 74HCT2G66





Bilateral switches

74HC2G66; 74HCT2G66



Adjust input voltage to obtain 0 dBm at V_{os} when f_i = 1 MHz. After set-up, frequency of f_i is increased to obtain a reading of -3 dB at V_{os} .

Fig.13 Test circuit for measuring minimum frequency response.

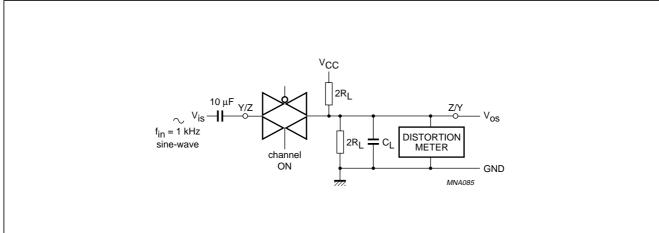


Fig.14 Test circuit for measuring sine-wave distortion.

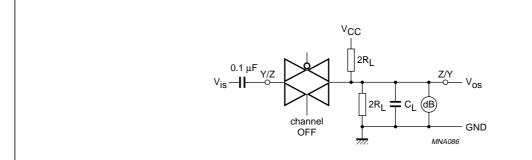
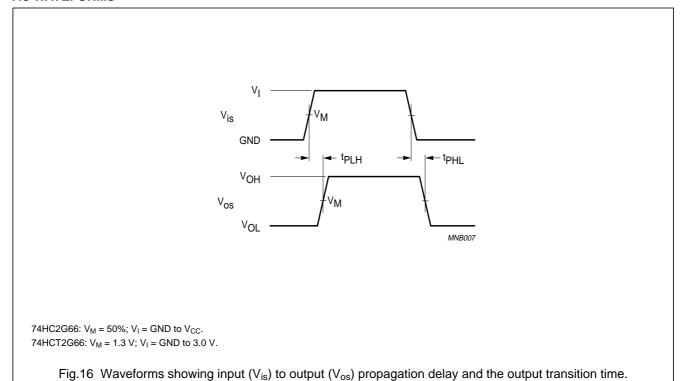


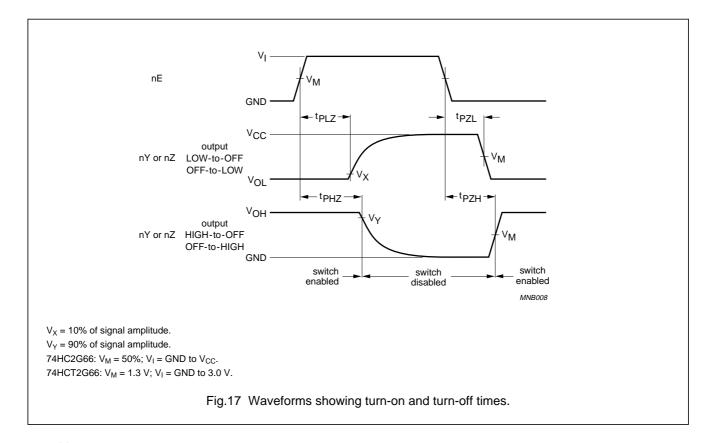
Fig.15 Test circuit for measuring switch OFF signal feed-through.

Bilateral switches

74HC2G66; 74HCT2G66

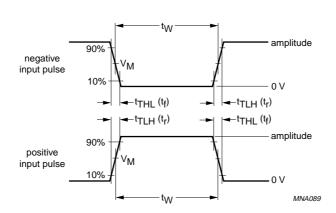
AC WAVEFORMS





Bilateral switches

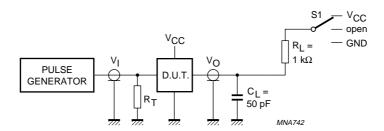
74HC2G66; 74HCT2G66



Input pulse definition:

 t_{r} = t_{f} = 6 ns, when measuring f_{max} , there is no constraint on t_{r} , t_{f} with 50% duty factor.

74HC2G66: V_M = 50%; V_I = GND to V_{CC} . 74HCT2G66: V_M = 1.3 V; V_I = GND to 3.0 V.



TEST	S1
t _{PLH} /t _{PHL}	open
t _{PLZ} /t _{PZL}	V _{CC}
t _{PHZ} /t _{PZH}	GND

Definitions for test circuit:

 R_L = Load resistor.

 C_L = Load capacitance including jig and probe capacitance.

 R_T = Termination resistance should be equal to the output impedance Z_0 of the pulse generator.

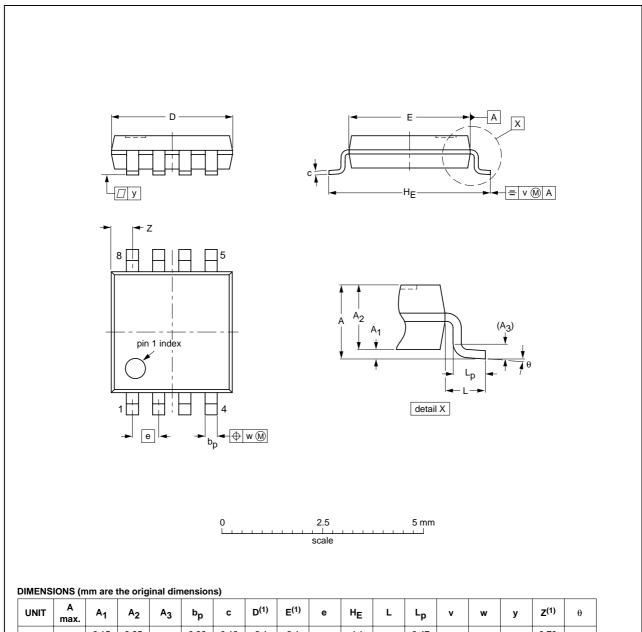
Fig.18 Load circuitry for switching times.

Bilateral switches

74HC2G66; 74HCT2G66

PACKAGE OUTLINE

TSSOP8: plastic thin shrink small outline package; 8 leads; body width 3 mm; lead length 0.5 mm SOT505-2



UNIT	A max.	A ₁	A ₂	А3	bp	С	D ⁽¹⁾	E ⁽¹⁾	е	HE	L	Lp	v	w	у	Z ⁽¹⁾	θ
mm	1.1	0.15 0.00	0.95 0.75	0.25	0.38 0.22	0.18 0.08	3.1 2.9	3.1 2.9	0.65	4.1 3.9	0.5	0.47 0.33	0.2	0.13	0.1	0.70 0.35	8° 0°

1. Plastic or metal protrusions of 0.15 mm maximum per side are not included.

OUTLINE		REFER	EUROPEAN	ICCUIE DATE			
VERSION	IEC	JEDEC	JEITA		PROJECTION	ISSUE DATE	
SOT505-2						02-01-16	

Bilateral switches

74HC2G66; 74HCT2G66

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LEVEL	DATA SHEET STATUS ⁽¹⁾	PRODUCT STATUS(2)(3)	DEFINITION
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