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Keyword

Part Number

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## SN74LVC74A, Status: ACTIVE

Dual Positive-Edge-Triggered D-Type Flip-Flops With Clear And Preset

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- Logic: D-Type Flip-Flops

### Support

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### Datasheet

**SN54LVC74A, SN74LVC74A (Rev. S)** (sn74lvc74a.pdf, 526 KB)  
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	SN54LVC74A ▶	SN74LVC74A
<b>Voltage Nodes(V)</b>	3.3, 2.7, 2.5, 1.8	3.3, 2.7, 2.5, 1.8
<b>V<sub>CC</sub> range(V)</b>	2.0 to 3.6	2.0 to 3.6
<b>Input Level</b>	TTL/CMOS	TTL/CMOS
<b>Output Level</b>	LVTTTL	LVTTTL
<b>Output Drive(mA)</b>	-24/24	-24/24
<b>No. of Bits</b>	2	2
<b>No. of Outputs</b>	4	
<b>Static Current</b>	0.01	0.01
<b>th(ns)</b>	1	0
<b>tpd max(ns)</b>	5.4	5.2
<b>tsu(ns)</b>	3	3
	<a href="#">Samples</a>	<a href="#">Samples</a>
	<a href="#">Inventory</a>	<a href="#">Inventory</a>

### Product Information

#### Features

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- Operate From 1.65 V to 3.6 V
- Inputs Accept Voltages to 5.5 V
- Max  $t_{pd}$  of 5.2 ns at 3.3 V
- Typical  $V_{OLP}$  (Output Ground Bounce)  
<0.8 V at  $V_{CC} = 3.3 V, T_A = 25^\circ C$
- Typical  $V_{OHV}$  (Output  $V_{OH}$  Undershoot)  
>2 V at  $V_{CC} = 3.3 V, T_A = 25^\circ C$
- Latch-Up Performance Exceeds 250 mA Per JESD 17
- ESD Protection Exceeds JESD 22
  - 2000-V Human-Body Model (A114-A)
  - 200-V Machine Model (A115-A)
  - 1000-V Charged-Device Model (C101)

#### Description

The SN54LVC74A dual positive-edge-triggered D-type flip-flop is designed for 2.7-V to 3.6-V  $V_{CC}$  operation, and the SN74LVC74A dual positive-edge-triggered D-type flip-flop is designed for 1.65-V to 3.6-V  $V_{CC}$  operation.

A low level at the preset (PRE)\ or clear (CLR)\ inputs sets or resets the outputs, regardless of the levels of the other inputs. When PRE\ and CLR\ are inactive (high), data at the data (D) input meeting the setup time requirements is transferred to the outputs on the positive-going edge of the clock pulse. Clock triggering occurs at a voltage level and is not directly related to the rise time of the clock pulse. Following

the hold-time interval, data at the D input can be changed without affecting the levels at the outputs.

The data I/Os and control inputs are overvoltage tolerant. This feature allows the use of these devices for down-translation in a mixed-voltage environment.

Pricing/Packaging/Samples							
			Price	Packaging			Samples
Device	Status	Temp (°C)	Budget Price (\$US)   QTY	Package Type   Pins	Footprints	STD Pack QTY	Samples
SN74LVC74AD	ACTIVE	-40 to 85	0.15   1KU	SOIC (D)   14		50	<a href="#">Purchase Samples</a>
SN74LVC74ADBLE	OBSOLETE	-40 to 85		SSOP (DB)   14			Not Available
SN74LVC74ADBR	ACTIVE	-40 to 85	0.15   1KU	SSOP (DB)   14		2000	Contact TI Distributor or Sales Office
SN74LVC74ADBRG4	ACTIVE	-40 to 85	0.18   1KU	SSOP (DB)   14		2000	<a href="#">Purchase Samples</a>
SN74LVC74ADE4	ACTIVE	-40 to 85	0.18   1KU	SOIC (D)   14		50	<a href="#">Purchase Samples</a>
SN74LVC74ADG4	ACTIVE	-40 to 85	0.18   1KU	SOIC (D)   14		50	<a href="#">Purchase Samples</a>
SN74LVC74ADR	ACTIVE	-40 to 85	0.15   1KU	SOIC (D)   14		2500	Contact TI Distributor or Sales Office
SN74LVC74ADRE4	ACTIVE	-40 to 85	0.18   1KU	SOIC (D)   14		2500	<a href="#">Purchase Samples</a>
SN74LVC74ADRG4	ACTIVE	-40 to 85	0.18   1KU	SOIC (D)   14		2500	<a href="#">Purchase Samples</a>
SN74LVC74ADT	ACTIVE	-40 to 85	0.29   1KU	SOIC (D)   14		250	<a href="#">Purchase Samples</a>
SN74LVC74ADTE4	ACTIVE	-40 to 85	0.29   1KU	SOIC (D)   14		250	<a href="#">Purchase Samples</a>
SN74LVC74ANSR	ACTIVE	-40 to 85	0.13   1KU	SO (NS)   14		2000	<a href="#">Purchase Samples</a>
SN74LVC74ANSRG4	ACTIVE	-40 to 85	0.15   1KU	SO (NS)   14		2000	<a href="#">Purchase Samples</a>
SN74LVC74APW	ACTIVE	-40 to 85	0.15   1KU	TSSOP (PW)   14		90	<a href="#">Purchase Samples</a>
SN74LVC74APWE4	ACTIVE	-40 to 85	0.15   1KU	TSSOP (PW)   14		90	<a href="#">Purchase Samples</a>
SN74LVC74APWLE	OBSOLETE	-40 to 85		TSSOP (PW)   14			Not Available
SN74LVC74APWR	ACTIVE	-40 to 85	0.15   1KU	TSSOP (PW)   14		2000	Contact TI Distributor or Sales Office
SN74LVC74APWRE4	ACTIVE	-40 to 85	0.18   1KU	TSSOP (PW)   14		2000	<a href="#">Purchase Samples</a>
SN74LVC74APWRG4	ACTIVE	-40 to 85	0.18   1KU	TSSOP (PW)   14		2000	<a href="#">Purchase Samples</a>
SN74LVC74APWT	ACTIVE	-40 to 85	0.29   1KU	TSSOP (PW)   14		250	<a href="#">Purchase Samples</a>
SN74LVC74APWTE4	ACTIVE	-40 to 85	0.55   1KU	TSSOP (PW)   14		250	<a href="#">Purchase Samples</a>
SN74LVC74APWTG4	ACTIVE	-40 to 85	0.51   1KU	TSSOP (PW)   14		250	<a href="#">Purchase Samples</a>
SN74LVC74ARGYR	ACTIVE	-40 to 85	0.26   1KU	QFN (RGY)   14		1000	<a href="#">Request Free Samples</a>

Inventory						
TI Inventory Status				Reported Distributor Inventory		
Device	In Stock	In Progress QTY   Date	Lead Time	In Stock	Distributor: Region   Company	Purchase
SN74LVC74AD	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	0*		10 Weeks	>1k	Europe   <a href="#">Arrow Northern Europe</a>	<a href="#">Buy Now</a>
				>1k	Americas   <a href="#">Arrow</a>	<a href="#">Buy Now</a>
				>1k	Europe   <a href="#">EBV Elektronik</a>	<a href="#">Buy Now</a>
				>1k	Americas   <a href="#">DigiKey</a>	<a href="#">Buy Now</a>
				>1k	Europe   <a href="#">Rutronik</a>	<a href="#">Buy Now</a>
				>1k	Europe   <a href="#">Abacus Polar</a>	<a href="#">Buy Now</a>
				575	Americas   <a href="#">MemeC Insight</a>	<a href="#">Buy Now</a>
				282	Europe   <a href="#">Spoerle</a>	<a href="#">Buy Now</a>
				200	Europe   <a href="#">Avnet-SILICA</a>	<a href="#">Buy Now</a>
SN74LVC74ADBR	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	0*	>10k   29 Jul	6 Weeks	>1k	Americas   <a href="#">DigiKey</a>	<a href="#">Buy Now</a>
				>1k	Europe   <a href="#">Arrow Northern Europe</a>	<a href="#">Buy Now</a>
SN74LVC74ADBRG4	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		

[View all Distributors](#)

	0*	>10k   21 Jul	4 Weeks		None Reported <a href="#">View Distributors</a>	
<b>SN74LVC74ADE4</b>	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	<b>In Stock</b>	<b>In Progress QTY   Date</b>	<b>Lead Time</b>	<b>In Stock</b>	<b>Distributor: Region   Company</b>	<b>Purchase</b>
	0*		10 Weeks		None Reported <a href="#">View Distributors</a>	
<b>SN74LVC74ADG4</b>	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	<b>In Stock</b>	<b>In Progress QTY   Date</b>	<b>Lead Time</b>	<b>In Stock</b>	<b>Distributor: Region   Company</b>	<b>Purchase</b>
	0*		10 Weeks		None Reported <a href="#">View Distributors</a>	
<b>SN74LVC74ADR</b>	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	<b>In Stock</b>	<b>In Progress QTY   Date</b>	<b>Lead Time</b>	<b>In Stock</b>	<b>Distributor: Region   Company</b>	<b>Purchase</b>
	0*		11 Weeks	>1k	Europe   <a href="#">EBV Elektronik</a>	<a href="#">Buy Now</a>
				>1k	Americas   <a href="#">DigiKey</a>	<a href="#">Buy Now</a>
				>1k	Europe   <a href="#">Abacus Polar</a>	<a href="#">Buy Now</a>
				>1k	Europe   <a href="#">Avnet-SILICA</a>	<a href="#">Buy Now</a>
				>1k	Europe   <a href="#">Rutronik</a>	<a href="#">Buy Now</a>
				>1k	Europe   <a href="#">Spoerle</a>	<a href="#">Buy Now</a>
<b>SN74LVC74ADRE4</b>	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	<b>In Stock</b>	<b>In Progress QTY   Date</b>	<b>Lead Time</b>	<b>In Stock</b>	<b>Distributor: Region   Company</b>	<b>Purchase</b>
	0*		10 Weeks		None Reported <a href="#">View Distributors</a>	
<b>SN74LVC74ADRG4</b>	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	<b>In Stock</b>	<b>In Progress QTY   Date</b>	<b>Lead Time</b>	<b>In Stock</b>	<b>Distributor: Region   Company</b>	<b>Purchase</b>
	0*		10 Weeks		None Reported <a href="#">View Distributors</a>	
<b>SN74LVC74ADT</b>	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	<b>In Stock</b>	<b>In Progress QTY   Date</b>	<b>Lead Time</b>	<b>In Stock</b>	<b>Distributor: Region   Company</b>	<b>Purchase</b>
	0*		11 Weeks		None Reported <a href="#">View Distributors</a>	
<b>SN74LVC74ADTE4</b>	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	<b>In Stock</b>	<b>In Progress QTY   Date</b>	<b>Lead Time</b>	<b>In Stock</b>	<b>Distributor: Region   Company</b>	<b>Purchase</b>
	0*		11 Weeks		None Reported <a href="#">View Distributors</a>	
<b>SN74LVC74ANSR</b>	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	<b>In Stock</b>	<b>In Progress QTY   Date</b>	<b>Lead Time</b>	<b>In Stock</b>	<b>Distributor: Region   Company</b>	<b>Purchase</b>
	0*		6 Weeks	>1k	Americas   <a href="#">Avnet</a>	<a href="#">Buy Now</a>
<b>SN74LVC74ANSRG4</b>	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	<b>In Stock</b>	<b>In Progress QTY   Date</b>	<b>Lead Time</b>	<b>In Stock</b>	<b>Distributor: Region   Company</b>	<b>Purchase</b>
	0*		5 Weeks		None Reported <a href="#">View Distributors</a>	
<b>SN74LVC74APW</b>	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	<b>In Stock</b>	<b>In Progress QTY   Date</b>	<b>Lead Time</b>	<b>In Stock</b>	<b>Distributor: Region   Company</b>	<b>Purchase</b>
	0*	>10k   11 Aug	10 Weeks	506	Americas   <a href="#">Arrow</a>	<a href="#">Buy Now</a>
<b>SN74LVC74APWE4</b>	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	<b>In Stock</b>	<b>In Progress QTY   Date</b>	<b>Lead Time</b>	<b>In Stock</b>	<b>Distributor: Region   Company</b>	<b>Purchase</b>
	0*	>10k   11 Aug	10 Weeks		None Reported <a href="#">View Distributors</a>	
<b>SN74LVC74APWR</b>	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	<b>In Stock</b>	<b>In Progress QTY   Date</b>	<b>Lead Time</b>	<b>In Stock</b>	<b>Distributor: Region   Company</b>	<b>Purchase</b>
	0*		10 Weeks	>1k	Europe   <a href="#">EBV Elektronik</a>	<a href="#">Buy Now</a>
				>1k	Europe   <a href="#">Rutronik</a>	<a href="#">Buy Now</a>
				>1k	Americas   <a href="#">DigiKey</a>	<a href="#">Buy Now</a>

SN74LVC74APWRE4	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	In Stock	In Progress QTY   Date	Lead Time	In Stock	Distributor: Region   Company	Purchase
	0*	>10k   10 Aug	10 Weeks		None Reported <a href="#">View Distributors</a>	
SN74LVC74APWRG4	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	In Stock	In Progress QTY   Date	Lead Time	In Stock	Distributor: Region   Company	Purchase
	0*	930   6 Jun	10 Weeks		None Reported <a href="#">View Distributors</a>	
		>10k   10 Aug				
SN74LVC74APWT	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	In Stock	In Progress QTY   Date	Lead Time	In Stock	Distributor: Region   Company	Purchase
	1250*	245   13 Jun	2 Weeks		None Reported <a href="#">View Distributors</a>	
		>10k   18 Aug				
SN74LVC74APWTE4	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	In Stock	In Progress QTY   Date	Lead Time	In Stock	Distributor: Region   Company	Purchase
	0*	4848   3 Jun	2 Weeks		None Reported <a href="#">View Distributors</a>	
		>10k   11 Aug				
SN74LVC74APWTG4	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	In Stock	In Progress QTY   Date	Lead Time	In Stock	Distributor: Region   Company	Purchase
	0*	>10k   10 Aug	10 Weeks		None Reported <a href="#">View Distributors</a>	
SN74LVC74ARGYR	As of 9:08 AM GMT, 10 Jun 2005			As of 9:08 AM GMT, 10 Jun 2005		
	In Stock	In Progress QTY   Date	Lead Time	In Stock	Distributor: Region   Company	Purchase
	0*	>10k   16 Jun	6 Weeks	500	Europe   <a href="#">EBV Elektronik</a>	<a href="#">Buy Now</a>
				164	Americas   <a href="#">DigiKey</a>	<a href="#">Buy Now</a>

\* Our information is updated daily, so please check back with us soon if this does not meet your needs. You may also contact your [TI Authorized Distributor](#), including those [listed above](#), for real time stock information.

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Quality & Lead (Pb)-Free Data						
	Product Content				MTBF/FIT Rate	
Device	Eco Plan*	Lead/Ball Finish	MSL Rating/Peak Reflow	Details	Details	
SN74LVC74AD	Pb-Free (RoHS)	CU NIPDAU	Level-2-260C-1 YEAR/Level-1-235C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74ADBR	Pb-Free (RoHS)	CU NIPDAU	Level-2-260C-1 YEAR/Level-1-235C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74ADBRG4	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-1-260C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74ADE4	Pb-Free (RoHS)	CU NIPDAU	Level-2-260C-1 YEAR/Level-1-235C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74ADG4	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-1-260C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74ADR	Pb-Free (RoHS)	CU NIPDAU	Level-2-260C-1 YEAR/Level-1-235C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74ADRE4	Pb-Free (RoHS)	CU NIPDAU	Level-2-260C-1 YEAR/Level-1-235C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74ADRG4	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-1-260C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74ADT	Pb-Free (RoHS)	CU NIPDAU	Level-2-260C-1 YEAR/Level-1-235C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74ADTE4	Pb-Free (RoHS)	CU NIPDAU	Level-2-260C-1 YEAR/Level-1-235C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74ANSR	Pb-Free (RoHS)	CU NIPDAU	Level-2-260C-1 YEAR/Level-1-235C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74ANSRG4	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-1-260C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74APW	Pb-Free (RoHS)	CU NIPDAU	Level-1-250C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74APWE4	Pb-Free (RoHS)	CU NIPDAU	Level-1-250C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74APWR	Pb-Free (RoHS)	CU NIPDAU	Level-1-250C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	
SN74LVC74APWRE4	Pb-Free (RoHS)	CU NIPDAU	Level-1-250C-UNLIM	<a href="#">View</a>	<a href="#">View</a>	

SN74LVC74APWRG4	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-1-260C-UNLIM	<a href="#">View</a>	<a href="#">View</a>
SN74LVC74APWT	Pb-Free (RoHS)	CU NIPDAU	Level-1-250C-UNLIM	<a href="#">View</a>	<a href="#">View</a>
SN74LVC74APWTE4	Pb-Free (RoHS)	CU NIPDAU	Level-1-250C-UNLIM	<a href="#">View</a>	<a href="#">View</a>
SN74LVC74APWTG4	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-1-260C-UNLIM	<a href="#">View</a>	<a href="#">View</a>
SN74LVC74ARGYR	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-2-260C-1YEAR	<a href="#">View</a>	<a href="#">View</a>

\* The planned eco-friendly classification: Pb-Free (RoHS) or Green (RoHS & no Sb/Br) - please click on the Product Content Details "View" link in the table above for the latest availability information and additional product content details.

If the information you are requesting is not available online at this time, contact one of our [Product Information Centers](#) regarding the availability of this information.

## Technical Documents

### Datasheets

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#### **SN54LVC74A, SN74LVC74A (Rev. S)** (sn74lvc74a.pdf, 526 KB)

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### Application Notes

#### **Semiconductor Packing Material Electrostatic Discharge (ESD) Protection** (szza047.htm, 12 KB)

08 Jul 2004 [Abstract](#)

#### **Selecting the Right Level Translation Solution (Rev. A)** (scea035a.htm, 12 KB)

22 Jun 2004 [Abstract](#)

#### **Shelf-Life Evaluation of Lead-Free Component Finishes** (szza046.htm, 12 KB)

24 May 2004 [Abstract](#)

#### **Use of the CMOS Unbuffered Inverter in Oscillator Circuits** (szza043.htm, 11 KB)

06 Nov 2003 [Abstract](#)

#### **Understanding and Interpreting Standard-Logic Data Sheets (Rev. B)** (szza036b.htm, 11 KB)

28 May 2003 [Abstract](#)

#### **Texas Instruments Little Logic Application Report** (scea029.htm, 12 KB)

01 Nov 2002 [Abstract](#)

#### **TI IBIS File Creation, Validation, and Distribution Processes** (szza034.htm, 12 KB)

29 Aug 2002 [Abstract](#)

#### **16-Bit Widebus Logic Families in 56-Ball, 0.65-mm Pitch Very Thin Fine-Pitch BGA (Rev. B)** (szza029b.htm, 11 KB)

22 May 2002 [Abstract](#)

#### **Power-Up 3-State (PU3S) Circuits in TI Standard Logic Devices** (szza033.htm, 12 KB)

10 May 2002 [Abstract](#)

#### **Selecting the Right Texas Instruments Signal Switch** (szza030.htm, 11 KB)

07 Sep 2001 [Abstract](#)

#### **Implications of Slow or Floating CMOS Inputs (Rev. C)** (scba004c.htm, 12 KB)

01 Feb 1998 [Abstract](#)

#### **Bus-Interface Devices With Output-Damping Resistors Or Reduced-Drive Outputs (Rev. A)** (scba012a.htm, 11 KB)

01 Aug 1997 [Abstract](#)

#### **CMOS Power Consumption and CPD Calculation (Rev. B)** (scaa035b.htm, 12 KB)

01 Jun 1997 [Abstract](#)

#### **LVC Characterization Information** (scba011.htm, 11 KB)

01 Dec 1996 [Abstract](#)

#### **Live Insertion** (sdyao12.htm, 11 KB)

01 Oct 1996 [Abstract](#)

**Input and Output Characteristics of Digital Integrated Circuits** (sdya010.htm, 12 KB)

01 Oct 1996 [Abstract](#)

**Understanding Advanced Bus-Interface Products Design Guide** (scaa029.pdf, 253 KB)

01 May 1996 [Download](#)

[View Application Notes for D-TYPE FLIP-FLOPS](#)

#### **User Guides**

**Signal Switch Data Book (Rev. A)** (scdd003a.pdf, 19732 KB)

14 Nov 2003 [Download](#)

**LVC and LV Low-Voltage CMOS Logic Data Book (Rev. B)** (scbd152b.pdf, 13291 KB)

18 Dec 2002 [Download](#)

**LOGIC Pocket Data Book** (scyd013.pdf, 4835 KB)

05 Dec 2002 [Download](#)

#### **Simulation Models**

##### **IBIS Model**

**IBIS Model of SN74LVC74A (Rev. A)** (scem059a.ibs, 265 KB)

24 Oct 2002 [ibis](#) / [zip](#)

#### **More Literature**

**Wireless Infrastructure Solutions Guide (2Q2005) (Rev. E)** (sstc001e.pdf, 734 KB)

14 Jan 2005 [Download](#)

**Design Summary for WCSP Little Logic (Rev. B)** (scet007b.pdf, 295 KB)

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**Logic Selection Guide Second Half 2004 (Rev. V)** (sdyu001v.pdf, 5770 KB)

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**Dual- Supply Translation Product Clip** (scyb033.pdf, 230 KB)

07 Sep 2004 [Download](#)

**Military Semiconductors Selection Guide 2004-2005 (Rev. D)** (sgyc003d.pdf, 964 KB)

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**SN74LVC1G97 and SN74LVC1G98 Product Clip (Rev. A)** (scyb010a.pdf, 253 KB)

13 Jul 2004 [Download](#)

**Logic Cross-Reference (Rev. A)** (scyb017a.pdf, 2938 KB)

07 Oct 2003 [Download](#)

**SN74LVC1G3157 and SNS74LVC2G53 SPDT Analog Switches** (scyb014.pdf, 65 KB)

12 Jun 2003 [Download](#)

**Standard Linear & Logic for PCs, Servers & Motherboards** (scyb005.pdf, 3997 KB)

13 Jun 2002 [Download](#)

**STANDARD LINEAR AND LOGIC FOR DVD/VCD PLAYERS** (scym001.pdf, 5872 KB)

27 Mar 2002 [Download](#)

**Military Low Voltage Solutions** (sgyn139.pdf, 103 KB)

04 Apr 2001 [Download](#)

**Low-Voltage Logic (LVC) Designer's Guide** (scba010.htm, 11 KB)

01 Sep 1996 [Abstract](#)

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