

SN74ALVCH162409 Status: OBSOLETE

9-Bit, 4-Port Universal Bus Exchanger With 3-State Outputs



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Replaced By:

- **SN74ALVCHR16409** The device is an EXACT EQUIVALENT in functionality and parametrics to the compared device. Name change

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Pricing / Packaging / CAD Design Tools / Samples

			Price	Packaging		CAD Design Tools	Samples
Device	Status	Temp (°C)	Price Quantity	Package Pins	Top Side Marking	Footprints	Samples
SN74ALVCH162409DL	OBSOLETE	-40 to 85	8.69 1ku	SSOP (DL) 56	View	View	Not Available
SN74ALVCH162409DLR	OBSOLETE	-40 to 85	8.69 1ku	SSOP (DL) 56	View	View	Not Available

* Suggested Resale Price per unit (USD) for BUDGETARY USE ONLY. For higher volume price quotes, prices in local currency or delivery quotes, please contact your local Texas Instruments Sales Office or [Authorized Distributor](#).

Inventory

TI Inventory Status				Reported Distributor Inventory			
SN74ALVCH162409DL	As of 8:36 AM GMT, 15 Mar 2009			As of 8:36 AM GMT, 15 Mar 2009			
	In Stock	In Progress QTY Date	Lead Time	Region	Company	In Stock	Purchase
	0*		Call**	Americas	Rochester Electronics	>1k	Buy Now
SN74ALVCH162409DLR	As of 8:36 AM GMT, 15 Mar 2009			As of 8:36 AM GMT, 15 Mar 2009			
	In Stock	In Progress QTY Date	Lead Time	Region	Company	In Stock	Purchase
	0*		Call**	Americas	Rochester Electronics	>1k	Buy Now
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** Lead time information is not available at this time. However, our information is updated daily so please check back with us soon. Please contact your preferred [TI Authorized Distributor](#) for additional information.

Quality & Lead (Pb)-Free Data

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

Application Notes

- [Shelf-Life Evaluation of Lead-Free Component Finishes](#) (szzz046.htm, 8 KB)
24 May 2004 [Abstract](#)
- [Understanding and Interpreting Standard-Logic Data Sheets \(Rev. B\)](#) (szzz036b.htm, 8 KB)
28 May 2003 [Abstract](#)
- [TI IBIS File Creation, Validation, and Distribution Processes](#) (szzz034.htm, 9 KB)
29 Aug 2002 [Abstract](#)
- [16-Bit Widebus Logic Families in 56-Ball, 0.65-mm Pitch Very Thin Fine-Pitch BGA \(Rev. B\)](#) (szzz029b.htm, 8 KB)
22 May 2002 [Abstract](#)
- [Benefits & Issues of Migrating 5-V and 3.3-V Logic to Lower-Voltage Supplies \(Rev. A\)](#) (sdaa011a.htm, 9 KB)
08 Sep 1999 [Abstract](#)
- [TI SN74ALVC16835 Component Specification Analysis for PC100](#) (scea007.htm, 8 KB)
03 Aug 1998 [Abstract](#)
- [Logic Solutions for PC-100 SDRAM Registered DIMMs \(Rev. A\)](#) (smoa001a.htm, 8 KB)
13 May 1998 [Abstract](#)
- [Migration From 3.3-V To 2.5-V Power Supplies For Logic Devices](#) (scea005.htm, 9 KB)
01 Dec 1997 [Abstract](#)
- [Bus-Interface Devices With Output-Damping Resistors Or Reduced-Drive Outputs \(Rev. A\)](#) (scba012a.htm, 8 KB)
01 Aug 1997 [Abstract](#)
- [CMOS Power Consumption and CPD Calculation \(Rev. B\)](#) (scaa035b.htm, 9 KB)
01 Jun 1997 [Abstract](#)
- [Live Insertion](#) (sdya012.htm, 8 KB)
01 Oct 1996 [Abstract](#)
- [Input and Output Characteristics of Digital Integrated Circuits](#) (sdya010.htm, 9 KB)
01 Oct 1996 [Abstract](#)
- [Understanding Advanced Bus-Interface Products Design Guide](#) (scaa029.pdf, 253 KB)
01 May 1996 [Download](#)

[View Application Notes for Inverting Buffers and Drivers](#)

User Guides

- [LOGIC Pocket Data Book \(Rev. B\)](#) (scyd013b.pdf, 6001 KB)
16 Jan 2007 [Download](#)
- [ALVC Advanced Low-Voltage CMOS Including SSTL, HSTL, And ALB \(Rev. B\)](#) (sced006b.pdf, 12626 KB)
01 Aug 2002 [Download](#)

More Literature

- [Communications Infrastructure Solutions Guide 1Q2008 \(Rev. G\)](#) (sstc001g.pdf, 1726 KB)
11 Feb 2008 [Download](#)
- [Logic Selection Guide 2007 \(Rev. Z\)](#) (sdyu001z.pdf, 2862 KB)
24 Apr 2007 [Download](#)
- [Logic Cross-Reference \(Rev. A\)](#) (scyb017a.pdf, 2938 KB)
07 Oct 2003 [Download](#)
- [Standard Linear & Logic for PCs, Servers & Motherboards](#) (scyb005.pdf, 3997 KB)
13 Jun 2002 [Download](#)

Support and Community

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