

FEATURES

- Available in the Texas Instruments NanoFree[™] Package
- Optimized for 1.8-V Operation and Is 3.6-V I/O **Tolerant to Support Mixed-Mode Signal** Operation
- Ioff Supports Partial-Power-Down Mode Operation
- Sub-1-V Operable
- Max t_{nd} of 1.8 ns at 1.8 V



- Low Power Consumption, 10 µA at 1.8 V
- ±8-mA Output Drive at 1.8 V
- Latch-Up Performance Exceeds 100 mA Per JESD 78. Class II
- ESD Protection Exceeds JESD 22
 - 2000-V Human-Body Model (A114-A)
 - 200-V Machine Model (A115-A)
 - 1000-V Charged-Device Model (C101)



See mechanical drawings for dimensions.

DESCRIPTION/ORDERING INFORMATION

This dual bus buffer gate is operational at 0.8-V to 2.7-V V_{CC}, but is designed specifically for 1.65-V to 1.95-V V_{CC} operation.

The SN74AUC2G125 features dual line drivers with 3-state outputs. The outputs are disabled when the associated output-enable (OE) input is high.

NanoFree™ package technology is a major breakthrough in IC packaging concepts, using the die as the package.

To ensure the high-impedance state during power up or power down, OE should be tied to V_{CC} through a pullup resistor; the minimum value of the resistor is determined by the current-sinking capability of the driver.

ORDERING INFORMATION

PACKAGE⁽¹⁾⁽²⁾ **TOP-SIDE MARKING⁽³⁾ ORDERABLE PART NUMBER** TA NanoFree[™] – WCSP (DSBGA) Reel of 3000 SN74AUC2G125YZPR UM 0.23-mm Large Bump - YZP (Pb-free) –40°C to 85°C SSOP - DCT Reel of 3000 SN74AUC2G125DCTR U25_ VSSOP - DCU Reel of 3000 SN74AUC2G125DCUR U25_

(1) Package drawings, thermal data, and symbolization are available at www.ti.com/packaging.

(2)For the most current package and ordering information, see the Package Option Addendum at the end of this document, or see the TI website at www.ti.com.

DCT: The actual top-side marking has three additional characters that designate the year, month, and assembly/test site. (3)DCU: The actual top-side marking has one additional character that designates the assembly/test site. YZP: The actual top-side marking has three preceding characters to denote year, month, and sequence code, and one following character to designate the assembly/test site. Pin 1 identifier indicates solder-bump composition (1 = SnPb, • = Pb-free).



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DESCRIPTION/ORDERING INFORMATION (CONTINUED)

This device is fully specified for partial-power-down applications using I_{off}. The I_{off} circuitry disables the outputs, preventing damaging current backflow through the device when it is powered down.

For more information about AUC Little Logic devices, please refer to the TI application report, *Applications of Texas Instruments AUC Sub-1-V Little Logic Devices*, literature number SCEA027.

FUNCTION TABLE (EACH BUFFER)

INPL	JTS	OUTPUT
OE	Α	Y
L	Н	Н
L	L	L
Н	Х	Z

LOGIC DIAGRAM (POSITIVE LOGIC)



Absolute Maximum Ratings⁽¹⁾

over operating free-air temperature range (unless otherwise noted)

			MIN	MAX	UNIT
V _{CC}	Supply voltage range		-0.5	3.6	V
VI	Input voltage range ⁽²⁾	-0.5	3.6	V	
Vo	Voltage range applied to any output in the I	high-impedance or power-off state ⁽²⁾	-0.5	3.6	V
Vo	Output voltage range ⁽²⁾		-0.5	V _{CC} + 0.5	V
I _{IK}	Input clamp current	V ₁ < 0		-50	mA
I _{OK}	Output clamp current	V _O < 0		-50	mA
I _O	Continuous output current			±20	mA
	Continuous current through V_{CC} or GND			±100	mA
		DCT package		220	
θ_{JA}	Package thermal impedance ⁽³⁾	DCU package		227	°C/W
		YZP package		102	
T _{stg}	Storage temperature range	·	-65	150	°C

Stresses beyond those listed under "absolute maximum ratings" may cause permanent damage to the device. These are stress ratings (1) only, and functional operation of the device at these or any other conditions beyond those indicated under "recommended operating conditions" is not implied. Exposure to absolute-maximum-rated conditions for extended periods may affect device reliability.

The input negative-voltage and output voltage ratings may be exceeded if the input and output current ratings are observed. (2)

(3) The package thermal impedance is calculated in accordance with JESD 51-7.

Recommended Operating Conditions⁽¹⁾

			MIN	MAX	UNIT
V _{CC}	Supply voltage		0.8	2.7	V
		$V_{CC} = 0.8 V$	V _{CC}		
V _{IH}	High-level input voltage	$V_{CC} = 1.1 \text{ V to } 1.95 \text{ V}$	$0.65 \times V_{CC}$		V
		V_{CC} = 2.3 V to 2.7 V	1.7		
		$V_{CC} = 0.8 V$		0	
V _{IL}	Low-level input voltage	V_{CC} = 1.1 V to 1.95 V		$0.35 \times V_{CC}$	V
		V_{CC} = 2.3 V to 2.7 V		0.7	
VI	Input voltage		0	3.6	V
Vo	Output voltage	Active state	0	V_{CC}	V
۷Ō	Output voltage	3-state	0	3.6	v
		V _{CC} = 0.8 V		-0.7	
		$V_{CC} = 1.1 V$		-3	
I _{OH}	High-level output current	$V_{CC} = 1.4 V$		-5	mA
		V _{CC} = 1.65 V		-8	
		$V_{CC} = 2.3 V$		-9	
		V _{CC} = 0.8 V		0.7	
		$V_{CC} = 1.1 V$		3	
I _{OL}	Low-level output current	$V_{CC} = 1.4 V$		5	mA
		V _{CC} = 1.65 V		8	
		$V_{CC} = 2.3 V$		9	
		$V_{CC} = 0.8 \text{ V to } 1.65 \text{ V}^{(2)}$		20	
$\Delta t / \Delta v$	Input transition rise or fall rate	V_{CC} = 1.65 V to 1.95 V ⁽³⁾		20	ns/V
		$V_{CC} = 2.3 \text{ V to } 2.7 \text{ V}^{(3)}$		15	
T _A	Operating free-air temperature		-40	85	°C

(1) All unused inputs of the device must be held at V_{CC} or GND to ensure proper device operation. Refer to the TI application report, Implications of Slow or Floating CMOS Inputs, literature number SCBA004.

(2) The data was taken at $C_L = 15 \text{ pF}$, $R_L = 2 \text{ k}\Omega$ (see Figure 1). (3) The data was taken at $C_L = 30 \text{ pF}$, $R_L = 500 \Omega$ (see Figure 1).

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Electrical Characteristics

over recommended operating free-air temperature range (unless otherwise noted)

P	ARAMETER	TEST CONDI	TIONS	V _{cc}	MIN	TYP ⁽¹⁾	MAX	UNIT	
		I _{OH} = −100 μA		0.8 V to 2.7 V	V _{CC} – 0.1				
		I _{OH} = -0.7 mA		0.8 V		0.55			
V		I _{OH} = -3 mA		1.1 V	0.8			V	
V _{OH}		I _{OH} = -5 mA		1.4 V	1			v	
		$I_{OH} = -8 \text{ mA}$		1.65 V	1.2				
		$I_{OH} = -9 \text{ mA}$		2.3 V	1.8				
		I _{OL} = 100 μA		0.8 V to 2.7 V			0.2		
		I _{OL} = 0.7 mA		0.8 V		0.25			
V		I _{OL} = 3 mA		1.1 V			0.3	V	
V _{OL}		I _{OL} = 5 mA		1.4 V			0.4	v	
		$I_{OL} = 8 \text{ mA}$		1.65 V			0.45		
		I _{OL} = 9 mA		2.3 V			0.6		
I _I	A or OE inputs	$V_{I} = V_{CC}$ or GND		0 to 2.7 V			±5	μA	
I _{off}		$V_{I} \text{ or } V_{O} = 2.7 \text{ V}$		0			±10	μA	
I _{OZ}		$V_{O} = V_{CC}$ or GND		2.7 V			±10	μA	
I _{CC}		$V_I = V_{CC}$ or GND,	$I_{\rm O} = 0$	0.8 V to 2.7 V			10	μA	
Ci		$V_{I} = V_{CC}$ or GND		2.5 V		2.5		pF	
Co		$V_0 = V_{CC}$ or GND		2.5 V		5.5		pF	

(1) All typical values are at $T_A = 25^{\circ}C$.

Switching Characteristics

over recommended operating free-air temperature range, $C_L = 15 \text{ pF}$ (unless otherwise noted) (see Figure 1)

PARAMETER	FROM (INPUT)	TO (OUTPUT)	V _{CC} = 0.8 V	V _{CC} = ± 0.	1.2 V 1 V	V _{CC} = ± 0.	1.5 V 1 V		_c = 1.8 0.15 \		V _{CC} = ± 0.		UNIT
	(INPOT)	(001201)	TYP	MIN	MAX	MIN	MAX	MIN	TYP	MAX	MIN	MAX	
t _{pd}	А	Y	5.1	1	3.6	0.7	2.3	0.6	1	1.8	0.5	1.3	ns
t _{en}	OE	Y	5.9	1.1	4.1	1	2.6	0.9	1.3	2	0.8	1.5	ns
t _{dis}	OE	Y	6.6	2	4.8	1.5	3.5	1.8	2.6	3.7	1.4	2.9	ns

Switching Characteristics

over recommended operating free-air temperature range, $C_L = 30 \text{ pF}$ (unless otherwise noted) (see Figure 1)

PARAMETER	FROM	TO	V _C	_C = 1.8 ^v 0.15 V	V	V _{CC} = 2 ± 0.2	UNIT	
	(INPUT)	(OUTPUT)	MIN	TYP	MAX	MIN	MAX	
t _{pd}	А	Y	0.8	1.6	2.6	0.7	1.8	ns
t _{en}	OE	Y	1.1	1.7	2.9	0.9	2.2	ns
t _{dis}	ŌĒ	Y	1.7	2.3	3.6	0.8	2	ns

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Operating Characteristics

 $T_A = 25^{\circ}C$

	PARAMETER	TEST CONDITIONS	V _{CC} = 0.8 V TYP	V _{CC} = 1.2 V TYP	V _{CC} = 1.5 V TYP	V _{CC} = 1.8 V TYP	V _{CC} = 2.5 V TYP	UNIT
C _{pd}	Power dissipation capacitance	f = 10 MHz	16	16	16	17	18	pF

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PARAMETER MEASUREMENT INFORMATION



NOTES: A. C_{L} includes probe and jig capacitance.

- B. Waveform 1 is for an output with internal conditions such that the output is low, except when disabled by the output control. Waveform 2 is for an output with internal conditions such that the output is high, except when disabled by the output control.
 C. All input pulses are supplied by generators having the following characteristics: PRR ≤ 10 MHz, Z₀ = 50 Ω,
- slew rate ≥ 1 V/ns.
- D. The outputs are measured one at a time, with one transition per measurement.
- E. $t_{_{PLZ}}$ and $\dot{t}_{_{PHZ}}$ are the same as $t_{_{dis}}$.
- F. t_{PZL} and t_{PZH} are the same as t_{en} .
- G. t_{PLH} and t_{PHI} are the same as t_{ad} .





26-Mar-2013

PACKAGING INFORMATION

Orderable Device	Status	Package Type	Package Drawing	Pins	Package Qty	Eco Plan	Lead/Ball Finish		Op Temp (°C)	Top-Side Markings	Samples
	(1)				aly	(2)		(3)		(4)	
74AUC2G125DCTRE4	ACTIVE	SM8	DCT	8	3000	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-1-260C-UNLIM	-40 to 85	U25 Z	Samples
74AUC2G125DCURE4	ACTIVE	US8	DCU	8	3000	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-1-260C-UNLIM	-40 to 85	U25R	Samples
74AUC2G125DCURG4	ACTIVE	US8	DCU	8	3000	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-1-260C-UNLIM	-40 to 85	U25R	Samples
SN74AUC2G125DCTR	ACTIVE	SM8	DCT	8	3000	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-1-260C-UNLIM	-40 to 85	U25 Z	Samples
SN74AUC2G125DCUR	ACTIVE	US8	DCU	8	3000	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-1-260C-UNLIM	-40 to 85	U25R	Samples
SN74AUC2G125YZPR	ACTIVE	DSBGA	YZP	8	3000	Green (RoHS & no Sb/Br)	SNAGCU	Level-1-260C-UNLIM	-40 to 85	(UM7 ~ UMN)	Samples

⁽¹⁾ The marketing status values are defined as follows:

ACTIVE: Product device recommended for new designs.

LIFEBUY: TI has announced that the device will be discontinued, and a lifetime-buy period is in effect.

NRND: Not recommended for new designs. Device is in production to support existing customers, but TI does not recommend using this part in a new design.

PREVIEW: Device has been announced but is not in production. Samples may or may not be available.

OBSOLETE: TI has discontinued the production of the device.

(2) Eco Plan - The planned eco-friendly classification: Pb-Free (RoHS), Pb-Free (RoHS Exempt), or Green (RoHS & no Sb/Br) - please check http://www.ti.com/productcontent for the latest availability information and additional product content details.

TBD: The Pb-Free/Green conversion plan has not been defined.

Pb-Free (RoHS): TI's terms "Lead-Free" or "Pb-Free" mean semiconductor products that are compatible with the current RoHS requirements for all 6 substances, including the requirement that lead not exceed 0.1% by weight in homogeneous materials. Where designed to be soldered at high temperatures, TI Pb-Free products are suitable for use in specified lead-free processes.

Pb-Free (RoHS Exempt): This component has a RoHS exemption for either 1) lead-based flip-chip solder bumps used between the die and package, or 2) lead-based die adhesive used between the die and leadframe. The component is otherwise considered Pb-Free (RoHS compatible) as defined above.

Green (RoHS & no Sb/Br): TI defines "Green" to mean Pb-Free (RoHS compatible), and free of Bromine (Br) and Antimony (Sb) based flame retardants (Br or Sb do not exceed 0.1% by weight in homogeneous material)

⁽³⁾ MSL, Peak Temp. -- The Moisture Sensitivity Level rating according to the JEDEC industry standard classifications, and peak solder temperature.

(4) Multiple Top-Side Markings will be inside parentheses. Only one Top-Side Marking contained in parentheses and separated by a "~" will appear on a device. If a line is indented then it is a continuation of the previous line and the two combined represent the entire Top-Side Marking for that device.



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PACKAGE MATERIALS INFORMATION

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TAPE AND REEL INFORMATION





QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*All dimensions are nominal												
Device	Package Type	Package Drawing		SPQ	Reel Diameter (mm)	Reel Width W1 (mm)	A0 (mm)	B0 (mm)	K0 (mm)	P1 (mm)	W (mm)	Pin1 Quadrant
SN74AUC2G125DCUR	US8	DCU	8	3000	180.0	8.4	2.25	3.35	1.05	4.0	8.0	Q3
SN74AUC2G125YZPR	DSBGA	YZP	8	3000	178.0	9.2	1.02	2.02	0.63	4.0	8.0	Q1

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PACKAGE MATERIALS INFORMATION

13-Oct-2012



*All dimensions are nominal

Device	Package Type	Package Drawing	Pins	SPQ	Length (mm)	Width (mm)	Height (mm)
SN74AUC2G125DCUR	US8	DCU	8	3000	202.0	201.0	28.0
SN74AUC2G125YZPR	DSBGA	YZP	8	3000	220.0	220.0	35.0

MECHANICAL DATA

MPDS049B - MAY 1999 - REVISED OCTOBER 2002

DCT (R-PDSO-G8)

PLASTIC SMALL-OUTLINE PACKAGE



NOTES: A. All linear dimensions are in millimeters.

B. This drawing is subject to change without notice.

C. Body dimensions do not include mold flash or protrusion

D. Falls within JEDEC MO-187 variation DA.



DCT (R-PDSO-G8) PLASTIC SMALL OUTLINE Example Board Layout Example Stencil Design (Note C,E) (Note D) - 6x0,65 - 6x0,65 8x0,25-8x1,55 3,40 3,40 Non Solder Mask Defined Pad Example Pad Geometry -0,30 (Note C) 1,60 Example -0,07 Non-solder Mask Opening All Around (Note E) 4212201/A 10/11

NOTES: A. All linear dimensions are in millimeters.

- B. This drawing is subject to change without notice.
- C. Publication IPC-7351 is recommended for alternate designs.
- D. Laser cutting apertures with trapezoidal walls and also rounding corners will offer better paste release. Customers should contact their board assembly site for stencil design recommendations. Refer to IPC-7525.
- E. Customers should contact their board fabrication site for solder mask tolerances between and around signal pads.



DCU (R-PDSO-G8)

PLASTIC SMALL-OUTLINE PACKAGE (DIE DOWN)



NOTES: A. All linear dimensions are in millimeters.

B. This drawing is subject to change without notice.

C. Body dimensions do not include mold flash or protrusion. Mold flash and protrusion shall not exceed 0.15 per side.

D. Falls within JEDEC MO-187 variation CA.





- NOTES: A. All linear dimensions are in millimeters. В. This drawing is subject to change without notice.
 - C. Publication IPC-7351 is recommended for alternate designs.
 - D. Laser cutting apertures with trapezoidal walls and also rounding corners will offer better paste release. Customers should contact their board assembly site for stencil design recommendations. Refer to IPC-7525 for other stencil recommendations.
 - E. Customers should contact their board fabrication site for solder mask tolerances between and around signal pads.



YZP (R-XBGA-N8)

DIE-SIZE BALL GRID ARRAY



All linear dimensions are in millimeters. Dimensioning and tolerancing per ASME Y14.5M-1994. Α.

- This drawing is subject to change without notice. B.
- NanoFree™ package configuration. Ç.

/ The package size (Dimension D and E) of a particular device is specified in the device Product Data Sheet version of this drawing, in case it cannot be found in the product data sheet please contact a local TI representative. E. This package is a Pb-free solder ball design. Refer to the 8 YEP package (drawing 4204725) for tin-lead (SnPb).

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