

DIODES PERICON INC.

**Diodes Incorporated** 

74AHCT125S14-13

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From

Shipment Way

74AHCT125S14-13

Diodes Incorporated

IC BUFFER NON-INVERT 5.5V 14SO

74AHCT125S14-13.pdf Lead free / RoHS Compliant

879917 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

PART NUMBER  MANUFACTURER  Diodes Incorporated  DESCRIPTION  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  QUANTITY AVAILABLE  879917 pcs  DATA SHEET  274AHCT125S14-13.pdf  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  SUPPLIER DEVICE PACKAGE  14-SO  SERIES  74AHCT  PACKAGING  PACKAGING  PACKAGE / CASE  14-SOIC (0.154*, 3.90mm Width)  OUTPUT TYPE  3-State  OTHER NAMES  74AHCT125S14-13DI  74AHCT125S14-13DI  74AHCT125S14-13DI  74AHCT125S14-13DI  74AHCT125S14-13DI  74AHCT125S14-13DIT  74AHCT125S14-13DIT	Special Specia	ecifications of 74AHCT125S14-13
DESCRIPTION  IC BUFFER NON-INVERT 5.5V 14SO  LEAD FREE STATUS / ROHS STATUS  LEAD free STATUS / ROHS STATUS  QUANTITY AVAILABLE  879917 pcs  DATA SHEET  14-SO  SERIES  74AHCT12SS14-13.pdf  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  SUPPLIER DEVICE PACKAGE  14-SO  SERIES  74AHCT  PACKAGING  Tape & Reel (TR)  OTHER NAMES  OTHER NAMES  74AHCT12SS14-13DI 74AHCT12SS14-13DI 74AHCT12SS14-13DI 74AHCT12SS14-13DI 74AHCT12SS14-13DIT 74AHCT12SS14-13DIT 74AHCT12SS14-13DIT 0PERATING TEMPERATURE  40°C ~ 125°C (TA)  NUMBER OF BITS PER ELEMENT  MOUNTING TYPE  Surface Mount  MOUSTURE SENSITIVITY LEVEL (MSL)  LOGIC TYPE  Buffer, Non-Inverting  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  INPUT TYPE  - DETAILED DESCRIPTION  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	_	
DESCRIPTION  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  QUANTITY AVAILABLE  879917 pcs  DATA SHEET  DATA SHEET  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  SUPPLIER DEVICE PACKAGE  14-SO  SERIES  74AHCT  PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  14-SOIC (0.154", 3.90mm Width)  OUTPUT TYPE  3-State  OTHER NAMES  74AHCT125S14-13D1  74AHCT125S14-13D1  74AHCT125S14-13D1  74AHCT125S14-13DITR  OPERATING TEMPERATURE  40°C ~ 125°C (TA)  NUMBER OF BLEMENTS  4  NUMBER OF BLITS PER ELEMENT  1  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LOGIC TYPE  Buffer, Non-Inverting  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  INPUT TYPE  -  DETAILED DESCRIPTION  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	PART NUMBER	74AHCT125S14-13
LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  QUANTITY AVAILABLE  87917 pcs  DATA SHEET  74AHCT12SS14-13.pdf  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  SUPPLIER DEVICE PACKAGE  14-SO  SERIES  74AHCT  PACKAGING  Tape & Reel (TR)  PACKAGING  PACKAGE / CASE  14-SOIC (0.154", 3.90mm Width)  OUTPUT TYPE  3-State  OTHER NAMES  74AHCT12SS14-13DI 74AHCT12SS14-13DI-ND	MANUFACTURER	Diodes Incorporated
QUANTITY AVAILABLE  DATA SHEET  DATA SHEET  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  SUPPLIER DEVICE PACKAGE  14-SO  SERIES  74AHCT  PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  14-SOIC (0.154", 3.90mm Width)  OUTPUT TYPE  3-State  OTHER NAMES  74AHCT125S14-13DIT 74AHCT125S14-13DITR  OPERATING TEMPERATURE  A0°C ~ 125°C (TA)  NUMBER OF ELEMENTS  4  NUMBER OF BITS PER ELEMENT  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LOGIC TYPE  Buffer, Non-Inverting  LEAD FREE STATUS / ROHS STATUS  LEAD free / ROHS Compliant  INPUT TYPE  -  DETAILED DESCRIPTION  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	DESCRIPTION	IC BUFFER NON-INVERT 5.5V 14SO
DATA SHEET  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  SUPPLIER DEVICE PACKAGE  14-SO  SERIES  74AHCT  PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  14-SOIC (0.154", 3.90mm Width)  OUTPUT TYPE  3-State  74AHCT125S14-13DI 74AHCT125S14-13DI 74AHCT125S14-13DITR  OPERATING TEMPERATURE  -40°C ~ 125°C (TA)  NUMBER OF BITS PER ELEMENT  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LEAD FREE STATUS / ROHS STATUS  LEAD free / ROHS Compliant  INPUT TYPE  -  DETAILED DESCRIPTION  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  SUPPLIER DEVICE PACKAGE  14-SO  SERIES  74AHCT  PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  14-SOIC (0.154", 3.90mm Width)  OUTPUT TYPE  3-State  OTHER NAMES  74AHCT125S14-13DI 74AHCT125S14-13DI-ND 74AHCT125S14-13DITR  OPERATING TEMPERATURE  -40°C ~ 125°C (TA)  NUMBER OF ELEMENTS  4  NUMBER OF BITS PER ELEMENT  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LOGIC TYPE  Buffer, Non-Inverting  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  INPUT TYPE  -  DETAILED DESCRIPTION  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	QUANTITY AVAILABLE	879917 pcs
SUPPLIER DEVICE PACKAGE  SERIES  74AHCT  PACKAGING  Tape & Reel (TR)  PACKAGE / CASE  14-SOIC (0.154", 3.90mm Width)  OUTPUT TYPE  3-State  OTHER NAMES  74AHCT125S14-13DI 74AHCT125S14-13DIT 74AHCT125S14-13DITR  OPERATING TEMPERATURE  -40°C ~ 125°C (TA)  NUMBER OF ELEMENTS  4  NUMBER OF BITS PER ELEMENT  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LOGIC TYPE  Buffer, Non-Inverting  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  INPUT TYPE  DETAILED DESCRIPTION  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	DATA SHEET	74AHCT125S14-13.pdf
SERIES 74AHCT  PACKAGING Tape & Reel (TR)  PACKAGE / CASE 14-SOIC (0.154", 3.90mm Width)  OUTPUT TYPE 3-State  OTHER NAMES 74AHCT125S14-13DI 74AHCT125S14-13DI 74AHCT125S14-13DITR  OPERATING TEMPERATURE -40°C ~ 125°C (TA)  NUMBER OF ELEMENTS 4  NUMBER OF BITS PER ELEMENT 1  MOUNTING TYPE Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)  LOGIC TYPE Buffer, Non-Inverting  LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant  INPUT TYPE -  DETAILED DESCRIPTION Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
PACKAGING PACKAGE / CASE 14-SOIC (0.154", 3.90mm Width)  OUTPUT TYPE 3-State  OTHER NAMES 74AHCT125S14-13DI 74AHCT125S14-13DI-ND 74AHCT	SUPPLIER DEVICE PACKAGE	14-SO
PACKAGE / CASE  OTHER NAMES  74AHCT125S14-13DI 74AHCT125S14-13DI-ND 74AHCT125S14-13DITR  OPERATING TEMPERATURE  -40°C ~ 125°C (TA)  NUMBER OF BITS PER ELEMENT  NUMBER OF BITS PER ELEMENT  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LOGIC TYPE  Buffer, Non-Inverting  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  INPUT TYPE  -  DETAILED DESCRIPTION  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	SERIES	74AHCT
OUTPUT TYPE  3-State  74AHCT125S14-13DI 74AHCT125S14-13DITR  OPERATING TEMPERATURE  -40°C ~ 125°C (TA)  NUMBER OF BITS PER ELEMENT  NUMBER OF BITS PER ELEMENT  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LOGIC TYPE  Buffer, Non-Inverting  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  INPUT TYPE  -  DETAILED DESCRIPTION  3-State  3-State	PACKAGING	Tape & Reel (TR)
OTHER NAMES  74AHCT125S14-13DI 74AHCT125S14-13DI-ND 74AHCT125S14-13DITR  OPERATING TEMPERATURE  -40°C ~ 125°C (TA)  NUMBER OF ELEMENTS  4  NUMBER OF BITS PER ELEMENT  1  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  1 (Unlimited)  LOGIC TYPE  Buffer, Non-Inverting  LEAD FREE STATUS / ROHS STATUS  LEAd free / ROHS Compliant  INPUT TYPE  DETAILED DESCRIPTION  74AHCT125S14-13DI 74AHCT125S14-13DITR 74AHCT	PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES 74AHCT125S14-13DITR  OPERATING TEMPERATURE -40°C ~ 125°C (TA)  NUMBER OF ELEMENTS 4  NUMBER OF BITS PER ELEMENT 1  MOUNTING TYPE Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL) LOGIC TYPE Buffer, Non-Inverting  LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant  INPUT TYPE  DETAILED DESCRIPTION Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	OUTPUT TYPE	3-State
NUMBER OF ELEMENTS  4  NUMBER OF BITS PER ELEMENT  1  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  LOGIC TYPE  Buffer, Non-Inverting  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  INPUT TYPE  DETAILED DESCRIPTION  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	OTHER NAMES	74AHCT125S14-13DI-ND
NUMBER OF BITS PER ELEMENT1MOUNTING TYPESurface MountMOISTURE SENSITIVITY LEVEL (MSL)1 (Unlimited)LOGIC TYPEBuffer, Non-InvertingLEAD FREE STATUS / ROHS STATUSLead free / RoHS CompliantINPUT TYPE-DETAILED DESCRIPTIONBuffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE  Surface Mount  1 (Unlimited)  LOGIC TYPE  Buffer, Non-Inverting  Lead free / RoHS Compliant  INPUT TYPE  -  DETAILED DESCRIPTION  Surface Mount  1 (Unlimited)  Lead free / RoHS Compliant  -  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	NUMBER OF ELEMENTS	4
MOISTURE SENSITIVITY LEVEL (MSL)  LOGIC TYPE  Buffer, Non-Inverting  Lead free / RoHS Compliant  INPUT TYPE  -  DETAILED DESCRIPTION  1 (Unlimited)  Buffer, Non-Inverting  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	NUMBER OF BITS PER ELEMENT	1
LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  INPUT TYPE  -  DETAILED DESCRIPTION  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  -  DETAILED DESCRIPTION  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
INPUT TYPE -  DETAILED DESCRIPTION Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	LOGIC TYPE	Buffer, Non-Inverting
DETAILED DESCRIPTION  Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
	INPUT TYPE	-
CLIDDENT OLITOLIT HICH LOW SMA SMA	DETAILED DESCRIPTION	Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-SO
CORRENT - OUTFOIT FIREM, LOW OHIA, OHIA	CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER 74AHCT125	BASE PART NUMBER	74AHCT125

## **Related Tags**

Diodes Incorporated 74AHCT125S14-13	74AHCT125S14-13 Distributor	74AHCT125S14-13 Supplier
74AHCT125S14-13 Price	74AHCT125S14-13 Pictures	74AHCT125S14-13 Image
74AHCT125S14-13 PDF Datasheet	74AHCT125S14-13 Download Datasheet	74AHCT125S14-13 Datasheet
74AHCT125S14-13 Stock	Buy 74AHCT125S14-13	Buy Diodes Incorporated 74AHCT125S14-13
Diodes Incorporated 74AHCT125S14-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated 74AHCT125S14-13	Diodes Inc 74AHCT125S14-13	Pericom Semiconductor 74AHCT125S14-13
Zetex Semiconductors (Diodes Incorporated)		

# **Related Products**



74AHCT125S14-13

Manufacturers: Nexperia

74AHCT125D,112

Description: IC BUFFER NON-INVERT 5.5V 14SO In stock: 259918 pcs

**RFQ** 

74AHCT125PW,118 Manufacturers: Nexperia

Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 223623 pcs

**RFQ** 



74AHCT126BQ-Q100,1

Manufacturers: Nexperia

Description: IC BUFF NON-INVERT 5.5V 14DHVQFN In stock: 589577 pcs

**RFQ** 

nexperia

Manufacturers: Nexperia

74AHCT126D,112

Description: IC BUFFER NON-INVERT 5.5V 14SO In stock: 605599 pcs

**RFQ** 



# 74AHCT125T14-13

Manufacturers: Diodes Incorporated Description: IC BUF NON-INVERT 5.5V 14TSSOP

In stock: 669210 pcs

**RFQ** 

nexperia

### 74AHCT126BQ,115 Manufacturers: Nexperia

Description: IC BUFF NON-INVERT 5.5V 14DHVQFN

In stock: 609515 pcs

**RFQ** 



### 74AHCT126D,118 Manufacturers: Nexperia

Description: IC BUFFER NON-INVERT 5.5V 14SO In stock: 762808 pcs

**RFQ** 



#### 74AHCT125PW,112 Manufacturers: Nexperia

Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 247438 pcs

**RFQ** 



## 74AHCT125T14-13 Manufacturers: Diodes Incorporated

Description: IC BUFFER NON-INVERTING 14TSSOP In stock: 883216 pcs

**RFQ** 



## 74AHCT125D,118 Manufacturers: Nexperia

Description: IC BUFFER NON-INVERT 5.5V 14SO In stock: 219993 pcs

**RFQ** 

In stock: 641947 pcs



## 74AHCT125PW-Q100,1 Manufacturers: Nexperia

Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 192072 pcs

**RFQ** 



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#### 74AHCT125D-Q100,11 Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 5.5V 14SO

**RFQ** 



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