

Image may be representation.
See specifications for product details.



MC74AC125DTR2G

Manufacturer Part Number	MC74AC125DTR2G
Manufacturer	onsemi
Allelco Part Number	32D-MC74AC125DTR2G
ECAD Model	Request Free CAD Models
Parts Description	IC BUFFER NON-INVERT 6V 14TSSOP
Package	14-TSSOP (0.173', 4.40mm Width)
Data sheet	Cylindrical Battery Holders.pdf
	MC74AC(T)125.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MC74AC125DTR2G - onsemi.New Original in Stock. Download Linear Technology MC74AC125DTR2G datasheet/specifications on AllelcoElec.com.
Request a quote for MC74AC125DTR2G, please send us email: info@allelco.com

Specifications

MC74AC125DTR2G Tech Specifications
MC74AC125DTR2G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Number of Elements	4
Voltage - Supply	2V ~ 6V	Number of Bits per Element	1
Supplier Device Package	14-TSSOP	Mounting Type	Surface Mount
Series	74AC	Logic Type	Buffer, Non-Inverting
Package / Case	14-TSSOP (0.173', 4.40mm Width)	Input Type	-
Package	Tape & Reel (TR)	Current - Output High, Low	24mA, 24mA
Output Type	3-State	Base Product Number	74AC125
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC74AC125DTR2G

Product Attribute				
Part Number	MC74AC125DTR2G	MC74AC125DR2	MC74AC125DG	MC74AC125D
Manufacturer	onsemi	onsemi	onsemi	onsemi
Package / Case	14-TSSOP (0.173', 4.40mm Width)	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)
Input Type	-	-	-	-
Number of Elements	4	4	4	4
Voltage - Supply	2V ~ 6V	2V ~ 6V	2V ~ 6V	2V ~ 6V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tape & Reel (TR)	Bulk	Tube	Tube
Supplier Device Package	14-TSSOP	14-SOIC	14-SOIC	14-SOIC
Current - Output High, Low	24mA, 24mA	24mA, 24mA	24mA, 24mA	24mA, 24mA
Logic Type	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting	Buffer, Non-Inverting
Base Product Number	74AC125	74AC125	74AC125	74AC125
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Series	74AC	74AC	74AC	74AC
Output Type	3-State	-	3-State	3-State
Number of Bits per Element	1	4	1	1

MC74AC125DTR2G Datasheet PDF

Download MC74AC125DTR2G pdf datasheets and onsemi documentation for MC74AC125DTR2G - onsemi.

Datasheets

Cylindrical Battery Holders.pdf

Environmental Information

onsemi RoHS.pdf

onsemi REACH.pdf

Material Declaration MC74AC125DTR2G.pdf

PCN Assembly/Origin

2.73KHz.pdf

HTML Datasheet

MC74AC(T)125.pdf

Customers Also Interested in

Recommended Products

**MC74AC138N**onsemi
IC DECODER/DEMUX 1X3:8 16DIP**MC74AC138D**onsemi
IC DECODER/DEMUX 1:8 16-SOIC**MC74AC139D**onsemi
IC DECODER/DEMUX 1X2:4 16SOIC**MC74AC11DR2**onsemi
IC GATE AND 3CH 3-INP 14-SOIC**MC74AC11N**onsemi
IC GATE AND 3CH 3-INP 14DIP**MC74AC11DR2G**onsemi
IC GATE AND 3CH 3-INP 14SOIC**MC74AC125DR2**onsemi
IC BUFF TRI-ST QD N-INV 14SOIC**MC74AC125DG**onsemi
IC BUFFER NON-INVERT 6V 14SOIC**MC74AC10N**onsemi
IC GATE NAND 3CH 3-INP 14DIP**MC74AC125D**onsemi
IC BUFFER NON-INVERT 6V 14SOIC**MC74AC139DR2**onsemi
IC DECODER/DEMUX DUAL 1-4 16SOIC**MC74AC138DR2G**onsemi
IC DECODER/DEMUX 1X3:8 16SOIC**MC74AC138DR2**onsemi
IC DECODER/DEMUX 1-8 HS 16SOIC**MC74AC132DR2G**onsemi
IC GATE NAND 4CH 2-INP 14SOIC**MC74AC125N**onsemi
IC BUFFER NON-INVERT 6V 14DIP**MC74AC125DTR2**onsemi
IC BUFFER NON-INVERT 6V 14TSSOP**MC74AC125DR2G**onsemi
IC BUFFER NON-INVERT 6V 14SOIC**MC74AC132DR2**onsemi
IC GATE NAND 4CH 2-INP 14-SOIC

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

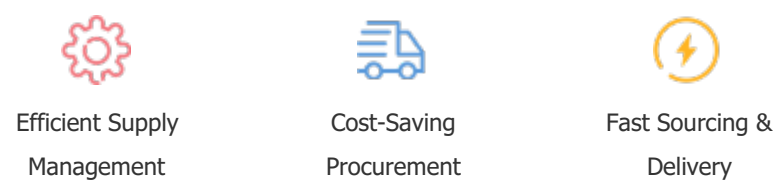
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

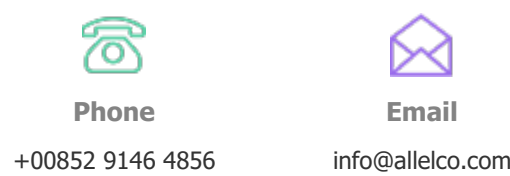
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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